





CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION ENVIRONMENTAL DATA SERVICES

JANUARY 1971 Võlume 75 No. 1

GEORGIA

MAR 19 1971

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

		*1O1\	TILL	1 50	1AT IAT			ature	71/			I E	714		וע	ATS	IONA		0.	Pilation	19			
						101	nper	lure		1		1	lo. of I	Days	+		1	HX	Preci	1	w. Sloot		N	o. of Days
Station			я	d		rmal					Days	М	ıx.	Min	L.		-mail	Day			oth od		More	More r More
			Average	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree I	90° or Above	32° or Below	Below	Below	Total	Departure From Norma	Greatest	Date	Total	Max. Depth on Ground	Date	.10 or Mc	.50 or More 1.00 or More
* * * * NORTHWEST	01																							
ALLATOONA DAM 2 CALMOUN EXP STATION CARTERSVILLE CEDARTOWN OALLAS 2 SSE			49.8M 51.9 51.8 53.6 50.6M	29.6M 32.2 31.7 32.8 27.1M	39.7M 42.1 41.8 43.2 38.9M		68 65 69 71 65	14+ 14 14	11 15 9 11	20	774 705 710 670 801	000	0	20 18 19 18 23	00000	4.75 6.32 6.74 4.98		1.10 1.73 2.12	24	. 0 T T T	O T T O	31 31	11 10 10	5 1 5 1 4 2 5 1
OALTON LA FAYETTE ROME ROME WSO		R	47.2 48.4 52.4 50.5	29.7 27.5 33.0 30.4	38.5 38.0 42.7 40.5	- 2.2 - 1.6	64 65 68 67	31	15		816 834 686 753	0	2	20 21 18 20	0000	5.72 5.33 5.59 4.49	.18	1.12 1.04 1.45 1.45	5	. 0 . 0 T	0		11 10 10	4 1 4 2 5 1 4 1
OIVISION					40.6	- 3.2										5.49	.21			Т				
NORTH CENTRAL	02															1								
ALPHARETTA 5 SSW ATHENS ATHENS COL OF AGRI ATHENS WSO ATLANTA WSO		R	49.4 54.3 56.0 52.3 52.2	27.8 34.9 34.1 33.3 33.5	38.6 44.6 45.1 42.8 42.9	- 1.4 - 1.8 - 1.8	68 70 68	14+	15 12 14	20	811 624 612 678 681	0 0	0	21 14 16 15 17	00000	5.15 4.32 5.28 4.06 4.40	51 83 04	1.10 .96 .87 .79	9 5 8	.0 .0 .0 T	0000		9 8 10 11	4 1 5 0 3 0 3 0
BLAIRSVILLE EXP STA BLUE RIDGE COMMERCE 4 NNW OAHLONEGA GAINESVILLE			47.3 50.3 48.5 48.8	24.7 29.7 28.9 29.5	36.0 40.0 38.7 39.2	- 4.2 - 4.1 - 4.4	65	13 13 13 13	13	21+21+21+		0	2	24 19 20 21	0 0 0	6.76 4.19 7.56 4.67	1.59	1.17 1.10 1.67 1.12	5	2.0 .0 .0	2 0 0	1	10 10 11 12	7 2 3 1 8 1 2 1
HELEN 1 ESE JASPER 1 NNW WINDER 1 SSE			49.5 49.1 55.4	29.4 30.9 32.7	39.5 40.0 44.1		66 62 69	12 30+ 15+		20 20 20	784 767 641		1		0 0 0	9 • 1 2 8 • 2 6 5 • 4 2		1.67 2.36 1.39	5	2.0	0		12 10 8	7 4 6 3 6 2
OIVISION					41.0	- 2.9										5.77	.70			. 4				
NORTHEAST	03																							
CLAYTON 1 W CORNELIA ELBERTON 2 N HARTWELL TOCCOA			51.2 47.8 54.4 52.9 52.4	30.4 28.7 32.0 33.4 31.6	40.8 38.3 43.2 43.2 42.0	- 1.1 - 4.6 - 2.2 - 3.2	65 66 69	12 12 30+ 30 30+		20	743 822 668 675 702	0 0	0 0	20 20 17 14 17	00000	7.93 5.75 4.81 6.04 6.66	1.39 .08 1.31 1.25	1.71 1.16 1.06 1.00	5 11+		0 0 0		12 9 10 14 11	7 2 1 1 4 1 5 2 7 2
WASHINGTON			54.2	30.7	42.5	- 4.2	70	15	14	21+	691	0	0	19	0	5.25	.92	1.04	9	.0	0		8	4 3
DIVISION					41.7	- 2.6										6.07	.85			Т				
# * * WEST CENTRAL	04																						1	
BUENA VISTA CARROLLTON COLUMBUS WSO EXPERIMENT GREENVILLE 2 NNW		R	54.9 58.2 52.8 58.2	33.2 38.1 33.2 34.0	44.1 48.2 43.0 46.1	.4	72 69 74 69 71	14	14 18 13	20 20 20 20 20	642 515 674 579	0	0	16 11 16 14	00000	4.70 5.33 7.58 6.46	1.27	1.38 1.75 1.73 1.90	5	.0	0000		8 8 9	4 1 3 2 4 4 2
LA GRANGE MARSHALLVILLE NEWNAN SUNNYSIDE TALBUTTON			57.8 59.9M 55.2 53.1 59.0	35.2 37.3M 35.5 34.8 36.6	46.5 48.6M 45.4 44.0 47.8	- •5	73 73 68 68 74	14 14 14	15 15 14	20 20 20 20 20	567 503 600 644 526	0	0 0 0	15 13	00000	5.09 4.55 4.48 5.78 5.06	47	1.55 3.15 1.20 1.39	5 5	. 0 . 0 T	0 0 0 0		10 6 9 9	4 1 1 1 4 1 5 2 4 0
TALLAPOOSA 2 N THOMASTON 2 S WEST POINT			56.1 58.8 55.7	31.3 35.4 32.8	43.7 47.1 44.3	1	70 73 72	14	15	20 21+ 21+		0	0		000	5.47 6.65 4.24	.61	1.08 1.10 1.35	5	• 0	0		11 11, 8	5 2 6 1 4 1
DIVISION					45.7	- 1.5										5.45	1.01			T				
CENTRAL *	05																							
AILEY COVINGTON DUBLIN 3 S EASTMAN 1 W FORSYTH 1 S			58.4M 54.6 57.7 57.3 58.0	34.2M 34.3 34.7 35.4 34.9	46.3M 44.5 46.2 46.4 46.5	- 1.1 - 4.2 - 4.9	77 75	14 15 15 14	13 15 15	20 21 20 20 21	592 630 574 568 564	0 0 0	0 0 0	15 16 15	00000	3.38 6.42 4.51 2.45 5.57	1.70 .93 91	1.35 2.23 1.53 .95 1.23	5 5 5	. O . O	0000		5 8 6 5 9	2 1 4 2 4 2 2 0 6 1
HAWKINSVILLE IRWINTON 4 WNW MACON WSO MILLEOGEVILLE MONTICELLO		R	59.6 60.6M 59.7 56.5 55.8M	34.9 36.7 37.1 34.2 34.3M	47.3 48.7M 48.4 45.4	- 3.4 8 - 1.7	75 78 75		17 16 17	21+ 21+ 20 21+ 21+	499 507 598	0 0 0	0	12 11 17	00000	3.21 6.31 4.91 5.73 5.59	76 1.54 1.86	1.4 1.9 2.0 1.8 1.45	5 7 4 5 5	.0	0 0 0		6 7 7 7 9	2 1 5 2 3 1 4 3 3 3
SANDERSVILLE SILDAM			58.6	38.8	48.7	- 1.3		14		21+	497 607		0	11	0	3.51	•91	1.3	5	.0	0		8	2 1
DIVISION			2012		46.6	- 1.9	. 3		- 1		001	J	ď			4.75	.82	1,23		T	J			
EAST CENTRAL	06													1										
APPLING 1 NW AUGUSTA WSO		R	54.3 56.3	33.1 34.3	43.7 45.3	- 2.3	72 73	15	12	20	653 601			16	00	5.09	1.63	1.50	26	. O	0		8	4 1
						See Refe	renc	a Not	es F	wallo	ing St	tion	Ind	n v		İ								

GEORGIA JANUARY

1971

Continued				Ten	nperatur	0								1	Preci	pitation				711	
									No	o, of Days						Snov	w, Sleet		No	. of D	ays
Station	Average Maxdmum	Average Minimum	Average	Departure From Normal	Highest	Lowest	Date	Degree Days	Man Ypone Ypone	0 0 0 0		Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	Ö	.50 or More	1.00 or More
BROOKLET 1 W LOUISVILLE 3 S METTER MIOVILLE EXP STA MILLEN 4 N	60.6 61.7 63.0 60.3 60.8	38.8 38.6 39.0 38.2 37.8	49.7 50.2 51.0 49.3 49.3	- 2.0	77 4 74 15 76 4 73 14 75 14	+ 15 18 + 12	20 20 20	466 452 427 482 479	00000	0 11 0 11 0 11 0 9 0 11	0 0 0 0	3.63 3.15 3.57 4.14 3.50	- 1.08	1.13 1.24 .80 1.01	5 9 6	T • 0 • 3 • 0	0		8 6 8 7 8	3 3 5 4	1 1 0 1
NEWINGTON 2 NE SWAINSBORO WARRENTON WAYNESBORO 2 NE	60.9 59.5 55.1 60.0M	38.6 37.2 33.4 35.2	49.8 48.4 44.3 47.6M	- 3.5	76 14 74 14 72 15 73 15	14		463 508 637 533	0 0 0 0	0 9 0 14 0 17 0 11	0 0 0	2.62 4.93 5.04	. 98	1.07 1.41 1.10	5	T T • O	0 0 0		6 7 7	1 5 4	1 2 3
OIVISION			48.1	- 1.8								4.03	.86			Т					
* * * SOUTHWEST 07																					
ALBANY 3 SE AMERICUS 4 ENE BAINBRIOGE BLAKELY CAIRO 2 NNW	60.0 59.9 64.8 60.6 64.8	36.3 39.5 41.2 37.5 41.4	48.2 49.7 53.0 49.1 53.1	- 4.4 8 2 - 3.2	76 25 74 14 79 14 77 26 79 14	14 18 19	20	518 468 368 486 367	00000	0 13 0 11 0 9 0 13 0 7	00000	4.10 3.29 3.05 4.31 3.42	74 76 30 10	2.00 1.75 .69 2.99	5 31 5	• 0	0		3 6 8 7 8	2 1 3 1 2	2 1 0 1
CAMILLA COLQUITT 2 E CUTH8ERT FORT GAINES LUMPKIN 2 SE	61.8 61.5 61.8 60.8	41.0 38.2M 40.9 41.0 36.2M	51.4 49.9M 51.4 50.9 48.5M	8	75 24 79 25 73 25 75 25 74 25	17	20 20 20 20	414 469 417 429 505	00000	0 8 0 10 0 10 0 8 0 11	0 0 0 0	2.59 3.00 3.59 3.61 4.46	64	.56 .98 1.74 2.05 2.25	9	• 0 • 0 • 0	0		7 5 6 6	1 3 2 2 3	0 0 1 1 2
MORGAN 1 W PLAINS SW GA EXP STA THOMASVILLÉ 4 SE	61.6M 57.4 65.9	39.0M 36.0 40.1	50.3M 46.7 53.0	9	75 24 74 15 80 14	16	20 21+ 21	448 560 369	000	0 11 0 15 0 7	0	2.76 3.76 3.00	58	1.87 2.48 .58	5 5 9	• 0	0		6 5 8	1 2 2	1 1 0
OIVISION			50.4	- 2 - 1								3.46	32			- 0					
* * * South central ob												i									
ALAPAHA EXP STATION ASHBURN 3 ENE COROELE	57.4	37.3 M	47.4 M		73 15		20	538	0	0 11	0	2.89		1.16	9	• 0	0		5	2	1
ODUGLAS 2 NNE FITZGERALO	60.3	37.6	49.0 51.1	- 1.8	76 25 73 24		21+	498	0	0 10	0	2.13	15	.65	9	• 0			5	3	0
HOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE NASHVILLE 5 SSE QUITMAN	64.3 59.0 62.5 64.3 62.5	40.5 37.5 39.3 37.8 37.5	52.4 48.3 50.9 51.1 50.0	- 3.5	77 25 75 15 77 14 76 24 79 15	+ 19 16 + 14	21 22+ 20 21 21	393 518 432 432 463	0 0 0 0	0 8 0 12 0 10 0 11 0 11	0 0 0 0	2.60 3.80 3.51 3.07 2.84	.77 .00	1.02 1.31 1.81 .78	5 5 9 9	• 0 • 0 • 0	0		6 6 6 7 8	2 2 3 2	1 2 1 0 0
TIFTON EXP STATION VALOOSTA 4 NW	59.9	37.8 38.9	48.9	- 2.8	76 15 79 25		20 21	494	0	0 9	0	2.55	84	.81 .79	5	. O	0		7	1 2	0
OIVISION			50.1	- 2.8								2.90	29		••	.0					
* * * SOUTHEAST 09		1							1												
ALMA FAA AIRPORT 8LACK8EARO ISLANO 8RUNSWICK	61.9 60.9M M	41.2 39.3M M	51.6 50.1M		77 4 76 4	20	20 21 21	412 459	0 0 0	0 7 0 10 0	0 0 0	2.49		. 69	5	.0	0 0		6	1	0
BRUNSWICK FAA AP FLEMING	61.4	41.8	51.6	-	78 23 78 24	17	21+	430	00	0 5	0	2.12		.97	5	, O	0		7	4	0
FOLKSTON 9 SW FORT STEWART CLENNVILLE JESUP 8 S NAHUNTA	65.3 63.6 62.4 63.5 64.7	41.6 40.5 40.6 39.9 40.5	53.5 52.1 51.5 51.7 52.6	- 1.1	81 25 78 24 77 14 79 24 79 24	+ 16 + 18 + 17	21 21 20 21 21	365 398 415 409 395	0 0 0 0	0 7 0 6 0 6 0 9 0 8	00000	2.79 1.77 2.07 2.26 3.63	68	.75 .51 .46 .61	8 15	. 0 T . 0			7 6 6 8 5	3 1 0 2 4	0 0 0 0
SAPELO ISLANO SAVANNAH USOA PL GRON SAVANNAH WSO R SAVANNAH BEACH SURRENCY 2 WNW	61.4 61.1 61.7 59.8 63.5	42.0 36.2 38.4 42.2M 38.9	51.7 48.7 50.1 51.0M 51.2	- 2.6 - 1.6	75 31 78 25 78 25 71 23 77 4	+ 17 22	20 20 21+ 20 20	407 501 458 428 421	00000	0 5 0 9 0 10 0 5 0 10	00000	1.65 2.66 3.40 3.06 1.78	.06 .62	.49 .77 1.36 .87	6 6 5 9 8	.0 .0 T	00000		6 7 7 8 7	2 2 0	0 0 1 0
WAYCROSS 4 NE	63.0	35.2	49.1	- 5.4	80 26	16	22+	491	0	0 11	0	2.31	41	.63	6	.0	0		5	2	0
OIVISION		1	51.2	- 2.0		XTRE	MEC				_	2.39	11			Т			1		

OATE	25
OATE	25
OATE	21+
OATE	05
OATE	01
	OATE

See Reference Notes Following Station Index

DAILY PRECIPITA TION

GEORGIA JANUARY Day of Month Station 4 5 6 7 13 14 15 2 | 3 8 9 10 11 12 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 NDR THWEST AOAIRSVILLE 2 S ALLATODNA OAM 2 BEAVEROALE CALHOUN EXP STATION CARTERS .02 1.31 .19 T .10 .15 .07 .02 .10 1.10 T .97 .02 .10 1,37 CARTERSVILLE CARTERSVILLE 3 SW CEOARTOWN CHATSWORTH CHICKAMAUGA PARK .10 1.40 .96 .68 .93 .92 .50 .96 1.00 1.15 .52 .64 .89 1.07 .45 1.12 .78 .45 .22 .80 .02 .81 1.14 .10 1.25 .88 .90 .71 .02 .42 .16 .20 .13 .02 .07 5.10 FAIRMOUNT .14 KENSINGTON KINGSTON LA FAYETTE RESACA RINGGOLO .55 1.29 .28 .47 .34 .92 .53 1.30 .34 1.27 .01 . 02 20 1.08 T .05 .09 .30 .05 .20 .02 T .18 1.45 .36 .56 . 0.8 NORTH CENTRAL ALPHARETTA 5 SSW ATHENS ATHENS COL OF AGRI ATHENS WSD ATLANTA 80LTON .15 .05 .03 .31 .10 .93 ATLANTA WSO BALL GROUNO BLAIRSVILLE EXP STA BLUE RIOGE CANTON .80 .56 .44 .01 .07 5.37 .19 1.45 .19 .15 .02 .62 .09 .65 .39 .24 .09 CLEVELANO
COMMERCE 4 NNW
CUMMING 2 NNE
OAHLONEGA
OAWSONVILLE :15 T .05 1.67 114 .15 .08 .18 ELLIJAY GAINESVILLE HELEN 1 ESE JASPER 1 NNW MAYSVILLE .32 .26 .07 .17 - 0.7 MONROE NORCROSS 4 N WALESKA WINOER 1 SSE WODOSTOCK .01 .06 .88 .02 .15 .30 .17 .50 T .10 .14 .12 .13 .14 .66 .65 .56 .38 NORTHEAST SOWMAN CARNESVILLE 3 N CLAYTON 1 W CORNELIA ELSERTON 2 N .58 .63 .86 1.20 1.16 1.06 3.62 5.15 7.93 5.75 4.81 .09 . 01 .22 .08 .30 .10 T .48 .29 .05 1.20 T .30 HARTWELL LEXINGTON LINCOLNTON .10 1.00 2.55 .40 1.00 .04 1.20 WASHINGTON WEST CENTRAL BUENA VISTA BUTLER CARROLLTON COLUMBUS WSD CONCORO .36 .44 1.38 .03 .36 1.08 .15 .23 1.61 T .20 .08 .02 .87 .01 .65 .05 1.16 .50 .34 .90 .27 .32 ODUGLASVILLE EXPERIMENT .06 .15 1.90 .02 1.73 1.40 .75 .09 2.51 .07 .36 FRANKLIN GREENVILLE 2 NNW HAMILTON 4 W JONESBORD LA GRANGE MARSHALLVILLE MONTEZUMA NEWNAN .03 1.55 3.15 2.15 1.20 .05 .09 - 04 .21 .10 T .42 T .09 .03 SUNNYSIDE TALBOTTON TALLAPOOSA 2 N 5.78 5.06 5.47 .08 . 40 .24 .53 .08 THOMASTON 2 S WEST POINT e e CENTRAL 0.5 ATLEY COVINGTON OANVILLE OUBLIN 3 S EASTMAN 1 W .08 .01 .79 .25 .20 .06 .70 .08 .15 .01 .02 .07 FORSYTH 1 S
FORT VALLEY 2 E
GOOFREY 3 NE
HAWKINSVILLE
IRWINTON 4 WNW .50 1.23 .65 2.05 1.22 1.43 .58 .96 .05 1.11 .01 .88 .09 .12 .03 .09 .01 1.40 .92 .08 .03 1.35 1.03 JULIETTE
MACON WSD
MILLEOGEVILLE
MONTICELLO
MOUNT VERNON 3 WNW .03 1.69 2.09 T 1.84 1.45 1.35 .02 .03 .05 . 05 .05 .40 .16 SANGERSVILLE SILDAM SPARTA 2 NN#

e reference notes following Station Index

DAILY PRECIPITATION

Continued	-								-			-	-	Dav	of M	onth							_				-	-		ANUAF	. 1	197
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
e e e AST CENTRAL 06						0					.0												_				-					-
PLING 1 NW GUSTA WSD R DOKLET 1 W VER 850N	5.09 4.62 3.63 - 3.89	.07			.88	.65 .27 1.13 1.20 1.25			1.18 .50	.95 .12 .75 1.16 1.00	•04	.05	Т		.03	.64 .93 .46	.05			Ť			т	.10 .05 .07	.29	.55	1.50 T .12 1.41				T T	.1
JISVILLE 3 S TTER DVILLE DVILLE EXP STA LLEN 4 N	3.15 3.57 6.18 4.14 3.50	. 59			.03	1.56	.23 1.01 .05	.20	.62	.80	.01	.03		.01	.02	.25 .47 .21 .21	.07		т	.30				.09 .06	T .05 .44 .05	.56 .22 .42 .67	.03 .05 .80 .07				T .04	.1
LHAVEN-WAOE 2 SE INGTON 2 NE LLMORE INSBORD RENTON	3.42 2.62 3.01 4.93 5.04	.12				.20 .44 .50 1.41 1.00	.07	.16	1.07	1.35 1.45 1.16 1.10	Т	.05	Т		.02	.25 .35 .40	.22			T	Т			. 20	.12	.17	.20 .32 .53 1.10			т	Т	
YNESBORD 2 NE	-	.12			-	-		-	-	-						.88	.21			т					.22	. 35	. 75					. 3
DUTHWEST 07																																
BANY 3 SE ERICUS 4 ENE INBRIOGE AKELY IRO 2 NAW	4.10 3.29 3.05 4.31 3.42	.01		1		2.00 1.75 .66 2.99 1.08	•02		.44 T	.36		T .02 .52	.06 .05 .56 .11	Т		.03 .07 .11 .25	.04 .07 .21 .37		т					.07	.03 .13 .22 T	.04	.06 .02 .24 .10				.05	
MILLA LOUITT 2 E TH8ERT ASON NALSONVILLE 1 S	2.59 3.00 3.59 3.69 2.04				. 92	.56 .86 1.74 2.85 .77	.03		.07 .29		т	.07 T	.48 .21 .04	.04		.12 .56 .07 .11	.02	.03	т				т	.03	.47 T	T . 05 T	.18 .03 .03				.18	
T GAINES IPKIN 2 SE GAN 1 W GAN 5 NW INS SW GA EXP STA	3.61 4.46 2.76 3.25 3.76	Т			2 • 25	2.05 1.00 1.87 2.50 2.48			.57 .20	.10		.03	.04			.17 .09 .26 .11	.02						Т	T .15 T .01	T .13	.11 .18 .04	.05				.62	
STON DMASVILLE 4 SE	4.18					2.63	.10	.30	.52	.43		. 45	. 45			·14									. 56	.12					.28	
* * * DUTH CENTRAL 08																																
BEVILLE EL 2 S IPAMA EXP STATION BURN 3 ENE OELE	1.80 2.59 - 2.89	-	-	-	-	.45 .68 1.16 .78	.07	-	.25	.70 .63 .20 1.14	-	.17 -	.01	-	-01	.15	.05	- 05	- 02	-	-	-	-	-	.12	.18	.19	-	-	-	-08	
JGLAS 2 NNE ZGERALO GERVILLE 3 WSW MBER CITY JLTRIE 2 ESE	2.13 2.98 2.60 3.80 3.51	.01			* ⁰¹	.61 1.02 1.31 1.81	•12 •09 •38 •05 •04	.08	.13	.33	Т	T .07 .02	.03 .17 T	.02	.01	.20 .37 .30 .04	.10	.02		т				.05	.19 T .18	.08 .03 .01	.22	т			.56	:
HYILLE 5 SSE ITMAN TON EXP STATION .OOSTA 4 NW	3.07 2.84 2.55 2.59					.68 .15 .81	.16 .28 .09	.32 .01	.35 T	.96	.01	.06 .04 .79	.13 .75 .05		.01	.33	.11								. 23	.04 .01 T	.10				.16	
UTHEAST 09							ļ																									
A FAA AIRPORT INSON 1 W CKBEARO ISLANO NSWICK NSWICK FAA AP	2.49 3.80 - 2.12	.10	_	-	T - .07	.69 .30 .41	.22 1.00 .60	1.10	.27	- 10	-	.05 -	-	-	=	.38 .30	-	_	-	- T	-	-	-	- 07	-	- 30	T -	.10	-	-	.03	-
TORTOWN 1 WSW MING KSTON 3 SW KSTON 9 SW T STEWART	2.59 2.87 2.35 2.79 1.77				T T	.03 .58 .15 .67	•52 •52 •41 •51	.40 .18 .74 .12	T .04 .05 .17	.99 .53	.04	.04	T .33			.02 .33 .12	.15				Т			.02	.02	.12	.40				.55	
NNVILLE UP 8 S UNTA TERSON	2.07 2.26 3.63 3.09				.10	.34 .61 .90	.18 .51 1.39	.02 †	.34 .11 .56			.01	T .03	.07	T T	.46 .12 .19				т				.04	.02	.02	.03				.18	Т
PELD ISLANO VANNAH USOA PL GRON VANNAH WSO R VANNAH BEACH RRENCY Z WNW YCROSS 4 ME	2.66 3.40 3.06 1.78 2.31	Т		т	.01 +02 T	.12 1.36 .33 .26	. 42	.27 .50	.14 .06 .42 .12	.32 .29 .87	.01	.03	.03	.02	.02	.21 09 .42 .19	.01		Т	т				.04 T	.20	.05 .34 .05	.23 .32 .18	.01			.10 T	T

DAILY TEMPERATURES

										DA	XIL	Y	TE	M	PE	RĀ	TU	RE	ES												DRG 1 A	RY	1971
Station)							_				l					of M	1	1		1	1		1	1		1	1			1		Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Av
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX		47	55	55	68	41	38	40	34	46	43	53	60	60	67	56	39	45	40	30	38	5 5	64	58	48	56	55	31	48	59	64	49.8
CALHOUN EXP STATION	MIN	47	55	29 55	39 65	60	39	36	34	30	30 43	53	61	3 9 60	65	60	50	45	30 43	36	38	12	60	61	35 52	56	43 58	20	19	60	64	30 62	29.6 51.9
CARTERSVILLE	MIN	26	57	55	64	33 59	37	39	34	47	26	55	39 62	38	53 69	57	25	29	41	36	36	55	63	61	55	56	54	46	45	60	63	59	32.2 51.8
CEOARTOWN	MIN MAX MIN	26 49 27	19 56 22	38 56 30	51 63 49	30 53 32	28 39 26	25 41 23	28 35 28	32 49 31	27 46 29	42 57 43	41 62 48	63	53 71 57	46 59	23 45 23	50 29	30 45 33	38 21	9 40 11	14 57 16	67	64	31 54 36	58	43 58 44	20 47 21	50 20	19 63 23	53 65 54	19 62 25	31.7 53.6 32.8
OALLAS 2 55E	MAX MIN	38	50	58 25	55	64	42	38	43	38	48	46	54	63	62	55	56 21	39	,,,	40	32	40	59	65	59	53	58	56	34	47 14	62 26	63	50.6
OALTON	MAX	36	44	49	56 33	63	35	35	34	33	45	44	50	63	60	61	52	37	43	40 21	28	31	53	60	54	51	59	52	28	44	58 26	64	47.2
LA FAYETTE	MAX	36	50	54	55	62	37	36 22	34	33	44 25	44	50	60	60	63	53	40	46	41	28	37	53	61	55	52	60	57 19	30	46 19	58	65	48.4
ROME	MAX MIN	50	54	53	64	55 33	40	42	34	45	45	54 42	60	63	68	58	45	48	48	38	40	57 17	64	63	52 37	56 48	56 43	46	51	61	64	50	52.4
ROME WSO	MAX MIN	51	55	53	65	48	39	40	35	47	45 28	54	58	63	67 54	56 34	39	46	41	30	40	56 15	64	63	52	55	59	32	49	60	64	39	50.5
* *																					•-												
NORTH CENTRAL 02																																	
ALPHARETTA 5 55W	MAX MIN	36 26	46 21	56 25	51 35	64 37	43	40	47 22	33 29	44	42 34	53 40	62 34	60 39	69 47	57 22	40	46 28	43	30 11	39 10	53	62 45	53 31	47 43	5 8 4 4	56 21	31	46	61	62 30	49.4 27.8
ATHEN5	MAX MIN	51 30	57 26	51 30	63 46	63	47 37	51 28	4 2 3 1	48 31	42 36	55 40	68	60	67 47	63 43	50 27	48	44	42	43 15	53 19	60	61 51	53 38	52 42	60 48	48 23	50	62 27	65 53	63 36	54.3
ATHENS COL OF AGR1	MAX	5 Z 2 9	60 26	5 2 3 0	65 45	66 43	47 36	5 2 2 5	48 30	44	45 32	56 37	70 46	60	70 46	64 52	55 28	48 29	48 32	43	44	55 17	60	61 50	56 36	52 42	60 48	5 2 2 3	51 19	6.5 2.5	67 52	67 35	56.0 34.1
ATHENS WSO	MAX	50 31	57 28	5 z 3 3	65 46	64 37	46 37	51 29	38 32	37 32	43 36	56 39	67 45	53 38	68 47	60 37	4.5 2.8	48 31	44 32	33 18	43 14	5 2 1 8	60	61 39	49	5 2 4 3	59 33	33 23	49	b2 28	66 54	59 24	52.3 33.3
ATLANTA W50	MAX MIN	48 30	5 6 2 8	5 4 3 6	65 48	54 31	38	46 26	36 30	43 32	43 35	54 42	63	63	67 51	61 37	42 27	5 2 3 1	43 29	31 17	39 15	53 20	62	61 41	55 45	60	60 33	33 21	51 21	61 29	64 52	6 1 2 1	52.2 33.5
BLAIRSVILLE EXP STA	MAX MIN	34 23	41 16	56 18	52 41	60 36	54 23	40	3 B 2 3	38 31	51 22	45 26	63 38	64	58 30	62 50	52 18	36 19	40 26	36 16	22	35 7	5 1 1 1	60 42	55 28	50 42	55 40	47 13	22	38 14	54 15	5 8 2 6	47.3
BLUE RIOGE	MAX MIN																																
COMMERCE 4 NNW	MAX MIN	34 28	50 25	56 26	50 30	58 37	57 37	45 28	5 1 2 9	33 31	44 32	44 34	54 34	68 36	54 40	62 44	60 27	45 28	45 29	42	32 13	40 13	54 20	62 40	62 33	48 36	53 37	50 23	30 20	47 22	6 2 3 0	67 35	50.3
OAHLONEGA	MAX	35 28	45 25	54 29	48 36	56 42	54 29	46 28	48 28	33 28	47 26	43 31	56 36	6.5 3.6	57 42	58 47	54 25	41 24	44	41 20	37 13	38 13	50 17	58 41	59 35	46 37	53 37	52 19	26 18	42 21	56 22	61 33	48.5
GAINESVILLE	MAX	35 29	46 25	57 29	53 36	57 42	51 31	45 25	46 26	39 29	46 29	42 32	53 40	63 40	57 43	62 46	51 24	41 27	40 26	42	29 12	41 12	51 19	61 40	57 33	45 40	55 41	55 20	29	45 21	59 25	61 32	48.8
HELEN 1 ESE	MAX MIN	44 27	55 23	48 25	52 40	55 36	45 27	47 27	40 29	48 28	48	59 39	66 37	57 32	5 8 4 5	5 B 4 O	42 22	43 26	41 23	33 17	39 12	5 4 1 4	47 40	58 43	46 30	54 32	5 2 3 8	39 17	41 18	55 25	58 49	53 22	49.5
JASPER 1 NNW	MAX MIN	43 24	57 28	5 1 3 1	60 48	48 30	37 24	43	33 29	45 29	43 27	55 39	62 41	58 43	58 47	56 42	42	42 28	40 29	32 17	37 11	51 19	53 40	60 45	50 34	55 46	52 37	37 16	44 16	58 22	6 2 5 2	59 22	49.1
WINDER 1 S5E	MAX MIN		58 25	58 33	64	64 40	45 34		48 29	43 29	42 28	53 38	66 40		69 45		53 32	54 27	54 26	+2 22	42 14	53 17	61 36	60 49	55 35			52 21	51 19	61 34		64 34	55.4 32.7
* * *																																	
NORTHEAST 03																																	
CLAYTON 1 W	MAX	50 21	56 21	51 25	50 41	55 44	45 29	48	4 2 2 B	38 26		65 3 9	67 31	62 33	60 43	57 49	50 28	42 32	42 30	36 18	43	54 14	54 38	60 46	59 32	52 35	52 41	42 17	39 17	55 22		53 32	51.2 30.4
CORNELIA	MAX MIN	45 23	48 21	48 23	48 42	53 39	42 30	47	40 26	40 26	42 27	55 38	65 34	52 54	57 43	54 40	50 22	44 27	39 27	3 2 1 7	40 8	48 15	47 39	58 44	46 32	53 32	51 36	36 15	43 13	54 19	58 48	48 25	47.8
ELBERTON 2 N	MAX MIN	47	53 19	54 24	66 42	66 48	53 38	49 25	48 31	43 31	45 33	58 35	60 34	59 32	66 45	65 54	56 22	47 28	45 26	41 26	40 9	51 12	61 35	62 52	55 31	49	58 46	5 1 2 3	48 19	60 18	66 48	64 39	54.4 32.0
HARTWELL	MAX	50 25	46 30	50 34	60 42	62 46	54 40	54 28	40 30	42 30	46 32	50 36	56 40	60 42	50 38	62 42	60 24	44 26	46 34	24	45 12	55 24	50 38	60 38	54 40	50 44	60 45	50 21	55 23	60 28	69 44	55 34	52.9 33.4
TOCCOA	MAX	50 28	55 26	49 30	51	59 46	46 37	51 25	46 26	41 29	45 31	58 41	63 36	60 37	58 43	59 50	59 24	45 30	44 27	42 21	45 14	54 19	52 36	61 41	56 34	51 31	55 40	19	18	56 21	63	60 33	52.4 31.6
WASHINGTON	MAX MIN		48 25	58 25	54 29	67 40	61 35		51 25	41	40 32	43 33	66 38		59 50	70 46		64 23		43	35 14	41 14		62 43		58 37	56 40	61 26		51 28	62 28	64 42	54.2 30.7
* * *																																	
WEST CENTRAL 04																																	
BUENA VISTA	MAX													42	72 50	71 54			59 29	25	43	57 23	63 46			70 53	65 51	61 32	5 2 2 1				
CARRULLTON	MAX	56 28	22	54 28		33	28	24	46 28	33	28	50 41	48	60 36	69 54	67 47	25	59 25	4.7 33	38	37 14	58 15	60 35	61 47	64 45	62 50	6 Z 4 4	48	20	22	53	62 30	54.9 33.2
COLUMBUS W50	MAX MIN	55 33	60 29	61 35	68 56	60 39	46 36	53 30	41 38	35		55 42 Refer		43 fotes Fo		40		31	50 39	39 25	46 18	59 20	65 49	63 54	73 55	69 53	65 43	43 27	54 24	67 30	72 53	65 32	58.2 38.1
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EXPER1MENT	MAX MIN	39 28	50 27	57 35	55 46	65 39	49 31	41	49 26	37 31	45 31	44 37	56 40	63	61 44	69 57	61 27	47 34	55 36	45	32 13	41 15	54 26	60 50	58 43	67 46	64 47	60 25	34 20	53 23	62 30	65 34	52.8 33.2
GREENVILLE 2 NNW	MAX MIN	55 39	59 24	57 28	68	65 37	44 31	5 1 25	4.8 3.2	48 32	50 34	58 34	61	62 35	71 49	69 48	53 26	58 30	5 2 3 3	42	43 14	56 15	61 35	63 44	68 47	66 48	64 46	57 25	58 25	64 20	67 53	66 35	58.2 34.0
LA GRANGE	MAX	51 33	51 23	61	64	64 38	45 31	49 25	46 32	47 32	47	56 42	59 51	64	70 52	70 49	55 27	58 26	57 39	42	42 14	56 15	63	70 45	73 50	67 53	65 48	57 27	53 20	64 23	72 44	5 5 4 5	57.8 35.2
MARSHALLVILLE	MAX MIN	53	58	63 35	67	67 46	56 36	53 27	5 2 3 4	45 33	47	59 40	62 50	65	73 49	72 54	58 28	58 32	57 40	50 25	43 15	55 19	63		71 53	68	66 51	6 2 2 8	52 22	66 29	68 50	67 42	59.9 37.3
NEWNAN	MAX	50 28	56 27	57 35	64	63 36	40	46 25	41	45 32	44	57 42	59 49	62	68 53	61 50	50 28	56 31	50 35	39	40 15	56 19	62	61 49	64	65 50	62 46	52 24	51 20	62 28	66 54	63 32	55.2 35.5
SUNNYSIDE	MAX	50	58	54 35	65	48	41	49	36 31	42	43	55 38	62 48	61	68 50	63	44	55 33	46 34	34	41 14	55 18	61	54 51	64	64	60 45	45	52 22	61 26	66 50	50 34	53.1
TAL80TTON	MAX	52	60	60	65	65	48	53	49	43	47	50 40	64	64	74 49	70 52	52	60	56 38	46 24	47 15	55 18	64	63 52	70 52	70	69 49	60	53	65 28	69 52	65 39	59.0 36.6
TALLAPOOSA 2 N	MAX	54	57	56 27	64	60	39	41	42	5 2 3 2	48	61	67 48	63	66 50	62	55 19	53	51 30	39	40	56 13	65 40	66 45	70	63	64 38	50 21	51	61 19	64	58	56.1 31.3
THEMASTON 2 S	MAX	54	61	61	66	63	46	57	50	45	47	52	65	61	73 48	71	56	59	50 29	49	47 15	56 15	63	63 51	70 51	68	65 48	61	56 19	65 25	61	62	58.8
WEST POINT	MAX	43	55	60	60	60	50	40	50	41	47	47 37	55	65	60	72 55	65	62	65	50	35 15	45 15	58	64 38	63	70 55	65 45	65	40	45	60 28	69	55.7 32.8
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CENTRAL 05																																	
AILEY	MAX MIN	46	53 23	67 30		74	61 35	47 31	55 32	43	52 36	38	66	66	68	48	71 31	50 31	59 35	53	40 15	40 17	54 22	67 45	64 50	74 54	73 56	66 30	42 24	54 26	65 28	65 46	58.4 34.2
COVINGTON	MAX	49	58	54 32	64	64	46 33	50 26	46 32	39 32	42	55 40	66 49	63 37	69 47	61 52	52 27	51 28	46 34	40	40 14	56 13	62 40	61 48	53 37	57	59 47	47	52 19	64	64 51	62 32	54.6 34.3
OU8LIN 3 S	MAX	46	55 25	60 27	65 35	71 56	60 38	46 31	53 31	38 31	43	52 37	65 40	66 39	68 42	77 48	70 30	50 31	60 34	53 32	40 15	42 16	54 19	5 9 4 4	62 50	73 53	71 55	6.5 3.0	42	54 24	64 28	65 49	57.7 34.7
EASTMAN 1 W	MAX	46	5 4 2 7	58 29	61	68 52	60	48	54 31	40	47	52 41	67	60	68	75 51	70 29	50 30	59 36	53	38 15	42 17	55 19	65 38	62 51	70 56	70 55	66 30	41	54 23	62 32	62 50	57.3 35.4
FORSYTH 1 S	MAX	57 29	59 26	57 30	66	65 41	48 33	51 27	5 1 3 2	41 31	47	53 37	63 48	60	72 48	70 53	55 28	5 8 2 8	53 38	46 23	42 13	55 12	62 39	61 50	68 47	66	62 48	60 23	53 18	63	68 52	67 36	58.0
HAWK INSVILLE	MAX	46	57 24	61	63	70 51	65 39	50	58	42	51 35	52 41	69	60	65	75 51	72	55 29	61	52	42	46	56 16	67 48	63	73 53	73 54	70 29	45	57 22	66	66 49	59.6
IRWINTON 4 WNW	MAX	59	5 7 2 9	60	73 53	70 50	57	50 32	55	40	53	63 35	68	67	75 50	72 43	55 33	35	35	47	42	55 17	65	64	65 51	66	72 50	63	50	66	65	63	60.6
MACON WSU	MAX MIN	56 33	61	62	70 50	66 41	53 39	58 32	46 35	45 35	52	56 41	65 43	64	78 51	71 42	52 32	61	5 2 3 6	39	46 16	58 19	69 45	61 54	74 53	70 50	67 41	43 28	57 24	68 28	69 52	63	59.7 37.1
MILLEOGEVILLE	MAX MIN	41 32	53	59 26	59	68	60 38	53	5 5 3 2	44	42	49 39	55 42	68	66	75 51	67	49	57 31	50	36 17	42 17	55 18	64	61	71	62 52	65	39	55	64	68	56.5
MONT1CELLO	MAX MIN	39	53	60 32	59	66	54 34	44	52	45	41	54 37	54	69	67	72 55	64	51	35	51 25	34 15	44	57	62	61 52	71 52	60	64	41	55 29	64	66 37	55.8
SANOERSVILLE	MAX	52	57 25	60	69	65	54	56 35	47 32	42	49	58	69	67	73 52	68	55	56 33	51	45	41	54 16	65	62	70 51	65	65	57	54	63	65	64	58.6
SILOAM	MAX	52	60	53	67	67	50	53	46	40	45	55	69 37	69	73	67	47 26	52	48	43	42 11	56 19	61	59 52	57	56 43	62	52	51	63	64	62	56.2
* * *			20	,,,		,,,			25	,,,			,		,,,		20	50	32	2	**		3,	,,,		10	72				,,	,	
EAST CENTRAL 06																																	
APPLING 1 NW	MAX	47	52 23	5 8 2 6	55	70 49	65 39	5 2 2 9	52 33	39 32	42 34	46 36	58 44	67	52 37	72 52	65 26	48 28	51 31	48	36 12	42 16	53	65 47	58 42	56 43	58 43	62 27	37 23	52 24	61	65 49	54.3
AUGUSTA WSO	MAX	53	58	62	73	68	53	53	43	42	48	58 37	67	51	72 50	67	47	53	48	41 23	41	5 2 1 5	65	61	69	57	65	38	52	61	65 52	63	56.3
BROOFLET 1 W	MAX	53	59	68	77	70 53	62	54 37	49	45	52	66	61	63	73 50	72 54	56	56	53 39	49	40 17	53	68	63	73 50	72 53	66	60		62	67	65	60.6
LOUISVILLE 3 S	MAX	52	66	63	72	71 55	64	64	54	43	53	62	70 47	69	74	74	61	56	54	48	43	54	65	64	70	69	65	62	54	63	67	66	61.7
HETTEP	MAX	53	60	66	76 52	73 57	62	66	61	45 32	53	70 42	75	64	75	72	60	33 59	38 55	52	43	17 55	39 67	55	73	72	56 68	30 65	54	66	65	63	38.6
MIOVILLE EXP STA	MIN	53	60	63	73	70	60	55	52	43	52	63	69	0.5	73	70	57	34 55	53	30	18	53	36 66	63	70	69	52 65	33 61		63	66	65	39.0
MILLEN 4 N	MIN	53	60	33 65	75	70 51	65	35 57	52	43	52	39 65	67	70	75	70	39 54	55	38 51	45	45	19	66	56	71	51	68	60	55	60	67	65	38.2
NEWINGTON 2 NE	MIN	56	62	66	75	70	52 61	30 58	33 48	33 43	38	70	64	56	76	73	39 51	31 55	29 58	51	41	54	70	69	72	70	52 66	61	52	62	52 69	66	37.8
SWAINSBORÚ	MIN	53	52	36	71	61	46 59	55	37 49	36 42	49	61	66	68	74	51 69	60	56	37 52	43	40	55	38 69	71	69	70	66	32 59		64	66	64	38.6
WARRENTON	MIN	49	52	59	59	53	37 62	52	54	39	42	36	58	57	52	72	65	30 47	37 58	32	36	19	35 53	56	70	63	55	62	36	53	63	66	37.2
MAYNESBORO 2 NE	MIN	63	28	58	63	73	37 66	30 53	53	32	33	38	39 63	39 67	41 69	51 73	28	30 48	32 61	31 57	16 36	16	17	45 68	62	45 69	47 63	28	40	24 53	62	66	33.4
	MIN	32	34	34	34	48	42	34	36	36	39	44	39		40	52	29	29	32	35	17	16	16	42	50	49	51	29	24	24	25	40	35.2

See Reference Notes Following Station Index
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Station			1	,			1		1							Day	oi M	onth					1	,					-		,		erade
	1	I	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Ave
* * *																																	
SDUTHWEST 07																																	
LBANY 3 SE	MAX	52 34	54 26	61 26	69 37	72 54	62 42	48 32	55 32	45 36	48 38	49 40	64 47	64 42	70 44	75 48	71 33	53 25	62 26	55 30	40 19	15	58 25	66 51	69 55	76 55	72 59	69 33	46 20	56 21	67 27	67 52	6
MERICUS 4 ENE	MAX MIN	53 31	58 29	61 38	68 52	66 48	53 37	53 28	5 O 3 8	44 34	50 40	61 43	66 53	65 43	74 46	70 53	57 30	59 31	56 43	48 26	43 14	54 21	64 42	60 57	70 55	71 57	68 5 3	65 29	54 22	65 30	66 49	6 4 5 2	5
AINBRIDGE	MAX MIN	55 32	63 27	72 32	74 53	71 52	56 43	57 34	52 43	56 38	54 36	65 45	67 56	68 43	79 43	72 58	63 31	6 l 2 8	60 45	55 33	50 20	62 18	67 45	76 56	76 56	72 60	72 57	63 35	58 24	70 29	70 53	73 53	6
LAKELY	MAX	5 2 3 5	55 31	60 31	70 38	73 48	57 40	46 31	56 31	45 38	47 38	52 40	62 48	71 47	69 49	74 49	71 34	55 31	62 31	56 30	40 19	45 19	59 21	67 52	74 55	76 55	77 55	69 32	47 25	56 25	68 34	69 52	6 3
AIRO 2 NNW	MAX	55 34	61 29	71 38	72 56	70 52	58 40	57 34	56 42	58 38	53 36	64 47	70 46	72 45	79 51	75 57	62 34	60 30	60 46	55 32	20	59 18	66	77 45	77 54	72 60	71 58	68 34	57 25	68 31	68 51	74 59	6 4
AMILLA	MAX	52 34	57 28	69 34	73 54	70 52	56 42	55 33	50 40	52 37	50 38	61 46	65 56	67 43	75 49	71 53	55 34	60 28	56 45	50 31	42 18	56 19	67 41	74 55	75 54	72 59	67 57	60 32	57 30	66 23	66 50	71 56	6
COLQUITT 2 E	MAX	54 34	5 1 28	59 34	69 38	73 50	60 41	55 31	56 30	49 38	53 38	50 39	61	65 45	67 48	71 44	68 29	62 38	60 36	49 31	41 19	59	62	67 44	76 55	79 59	75 55	74 33	46	57 29	68	71 51	6
UTHBERT	MAX	53 33	60 31	67 38	70 55	68 44	54 36	56 29	54 38	45 36	51 39	63 46	70 57	67	72 52	70 56	59 31	62 32	59 44	52 27	46 17	58 20	64	64 58	72 56	73 58	67 54	63 31	56 25	67 3 2	68 52	65 50	6 4
FORT GAINES	MAX	52 35	57 30	66 36	71 55	68 45	5 2 3 7	55 30	5 2 3 8	45 37	50 39	61 46	67 54	65 46	70 53	69 55	58 33	60 31	58 45	50 28	44	58	65 47	65 57	73 56	75 57	66 52	60 32	55	66 34	68 50	65 48	6 4
UMPKIN 2 SE	MAX MIN	46 30	57 35	60 42	62 53	59 44	50 33	55 27	51 32	45 34	52 37	63 42	68 53	69 39	73 44	71 55	59 29	61	59 34	51	47 12	59 13	64 39	63 53	73 53	74 53	72 52	66 23	55 18	22	70	70	6
HORGAN 1 W	MAX MIN	53	58 29	68 34	72 55	70 47	55 32	55 29	5 4 3 8	4.5 3.5	49	62 45	66 56	68	69 46	71 56	62	62	59 42	52 27	44	57 19	65	66 56	75 55	74 56	68 54	64	55 23	66 34	65 42		6 3
PLAINS SW GA EXP STA	MAX MIN	47 31	51 30	58	62	68 47	56 37	47 30	54 30	39 35	44	51 40	62 46	69	67 45	74 51	67	52 31	60 35	5 2 2 6	37 16	45 16	56 22	63 49	60 54	71 55	72 53	64	42	55 23	67 31	68 53	5
PHOMASVILLE 4 SE	MAX	56 32	63	72 33	72 53	72 53	58	63	59 39	59 37	58 36	60 45	72 55	67	80 47	78 56	63	60 37	64	58 31	48 18	59 15	65	75 53	74 48	74 59	72 59	68 35	58 23	69	71 45	76 49	6 4
SOUTH CENTRAL 08					l L																												Ì
ALAPAHA EXP STATION	MAX	55 33	61	73 34	73	71 54	55	57 35	5 5 3 8	52 36	50																						
ASH8URN 3 ENE	MAX	48	51	57	67	69	61	46	53	42	46	50	65	65	68	73 50	59	50 31	58 41	54	38 17	39 18	54	62 50	63	72	69 56	66 31	43	5 2 2 6	64	64	5
COROELE	MAX		-																			-											
DOUGLAS 2 NNE	MAX MIN	53	54 29	60	71	76 63	68	47 37	56 37	43 3 5	51 38	49	62	68	68	75 50	75 34	51 34	60 38	54 30	40 18	4 1 1 8	54 19	64 37	72 49	76 58	72 5 9	66 33	52 26	55 21	66 29	69 55	6
TITZGERALO	MAX	51	56 30	68	71 55	71 53	59 38	53	53	45	52	64	66 55	67	73 51	73 54	61	59 33	58	51 29	39 18	53	62	72 52	73 51	72 59	67 57	64	53	64	63	65 53	6
HOMERVILLE 3 WSW	MAX	56 34	62 28	73 35	76 55	71 55	56 42	59	56 40	53 37	51 35	60 45	70 53	72	76 46	70 55	61	62	59 44	57 30	41 19	56 18	65	75 42	76 52	77	72 61	62 35	56 23	68	69 49	75 62	6
LUMBER CITY	MAX	49	53	5 8 2 8	69	75 59	65	47	55 36	44	46	5 1 4 2	67	67	69	75 52	71 32	50	60	5 2 3 2	39 19	41	53	65	68	74 52	73	67	42	53	65	65	5
MOULTRIE 2 ESE	MAX MIN	54	60	72 35	71	70 52	55 37	55	5 2 3 7	53 35	53	58	63	70	77	71 55	59	61	56	52	42 16	57	63	76 53	75 50	72	69	64	58	68	65	65 55	6
NASHVILLE 5 55E	MAX	55	62	72 28	73	72 50	65	60	57	55 33	53	61	67 52	71	76	73 51	62	61	58	54	45	54 14	64	75 59	76 46	74	70 50	65	55	66	68	73	6
DUITMAN	MAX	57	54 28	63	75	-		46		45	58		60	68	74	79 47	72	55	63	62	43	44	58	64	73 51	76	77	72	49	58	68	75	6
TIFTEN EXP STATION	MAX	51	56	62	70	70 55	62	47	56 36	42	53	57 40	61	67	71 45	76 50	70	54 31	61	55	41 17	44	55	63	69	75 54	68 58	69	46	55	66	64	5
VALORSTA 4 NW	MAX	55		74	73	72 53	64	60	45	55	50	59 48	67	72	79 43	74	65		61	53	40	58	66	77 50	78	79	72 48	64	58	70	69	78	6
* * *	1			,,,										70	.,	,,,	"			30				,	7,	-	70		1.0		-	-	
SQUTHEA5T 09																																	
ALMA FAA AIRPORT	MAX MIN	55 36	61	71 36	77	69 53	53 43		45			62 45	69 54		76 50				54 42		43 18			70 56			68 58	58		67 28	69 48	69	6 4
BLACKBEARD ISLANO	MAX	61	54	70	76	70 62	70	67	57 44	56	46	48	,,	43	20	,,,	33	31	67		40	42	51 27	63	74 52	71	71 59	71 36	45	52 25	60	71	6 3
BRUN5W1C×	MAX		,	,,,					**	72						76 46		67 34	59	43	41	55	68	78	77	80	73	70	55	67		74	
BRUN5WICK FAA AF	MAX			67	72	69 56	57	57	53	48 38	48	58	69 48	60	67 47	69 48	51	61	35 55	32 45 28	43	52	66	78	76 57	73	72	57 34	55	61	74	76 50	6 4
FLEMING	MAX	53		68	76 48	73 61	62	56	42 45 37	48 36	48		63	61	76 50	70 45	36 52	35 59	56	53	43	55	70	50 72 45	78	75	56	34 67 35	55	65	71	68	6 3
FOLKSTON 9 5W	MAX	65	63	73	78	72	63	63	51	48	51	61	68	70	77	68	58	30 61	59	52	41		70	76	77	81	73	67	56	72	74	78	6
FORT STEWART	MAX	57	61	39 70	77	72	62	58	53	38 49	49		63		47 78	53 76	59	60	54	52	21	58	30 69	74	53 78	76	70	37 64	56	31 65	46 72 48	71	6
GLENNVILLE	MIN	53	63		77	73	56		52		49		62		77		59	33	56	51	41	55	64	51 71	75	75	69	34	55	26	68	65	6
	MIN	35	29	38	55	58	42	38	34	35		43 Refere					33	33	42	31	18	19	35	53	52	56	61	33	25	29	50	58	4

Continued										DA	AIL	Y	TE	M	PE	RA	TU	RE	ES												RGIA ANUA		1971
			_													Day	of M	onth															age
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
JESUP 8 S	MAX MIN	53 35	61	70 34	79 49	75 60	60	58 41	5 7 3 8	48 35	46 35	63 44	6 4 4 5	69 46	75 48	74 57	57 32	60 30	58 39	52 33	41 18	55 17	68 28	75 50	79 52	76 58	69 59	64 31	54 25	66 27	72 43	71 57	63.5
NAHUNTA	MAX MIN	56 35	62 27	73 35	79 53	76 60	62 42	64	54 38	50 35	48 34	60 42	70 54	70 47	73 46	73 55	60 34	60 24	57 42	52 32	43 19	51 17	69 28	75 46	79 56	78 60	71 62	65 35	55 23	75 27	70 45	75 59	64.7
SAPELO ISLANO	MAX MIN	55 35	58 32	63 38	69 55	67 59	62 46	56 43	51 42	48 37	46 39	60 45	68 47	59 46	73 46	68 54	59 35	60 34	57 43	49 34	41 21	53 23	63 36	75 46	75 55	71 51	71 58	65 36	55 26	59 32	73 47	75 61	61.4
SAVANNAH USDA PL GRON	MAX MIN	56 32	61 25	68 33	69 48	75 51	69 46	50 36	58 38	45 34	48 38	47 40	70 39	67 43	56 46	76 49	71 27	53 30	59 39	53 33	37 9	10	56 12	71 39	72 44	78 53	76 51	71 33	50 26	56 27	65 38	68 54	61.1
SAVANNAH WSQ	MAX	55 32	62 28	70 38	78 51	71 57	57 46	58 40	43 37	49 36	49 39	70 42	64 41	56 46	76 43	72 42	51 30	58 32	55 40	45 25	42 17	56 17	70 34	69 51	77 53	78 53	70 51	51 26	55 23	65 29	71 48	69 43	61.7
SAVANNAH BEACH	MAX MIN	56 44	58	60 39	70 54	65 52	63 47	56 42	54 40	45 37	47 40	59 44	64 47	59 47	70 42	70 55	59 36	60 32	57 37	48 34	41 22	49 25	60 34	71 51	69 51	68 55	70 56	67 39	54 25	57 34	61 49	66 55	59.8 42.2
SURRENCY 2 WNW	MAX	55 34	61 27	72 33	77 53	75 57	61 42	57 38	48 35	51 35	51 38	67 43	65 44	67 41	76 48	73 55	61 32	61 29	59 40	57 30	43 16	55 17	65 30	74 52	76 48	73 57	69 56	64 30	55 21	65 27	70 41	67 56	63.5
WAYCROSS 4 NE	MAX MIN	68	55 24	65 24	73 40	78 42	78 40	58 37	58 40	42 34	40 35	58 36	62 40	71 46	71 48	79 49	70 33	51 29	62 29	55 34	42 18	42 16	56 16	68 28	77 40	79 53	80 55	71 45	45 22	56 22	68 30	74 50	63.0

SUPPLEMENTAL DATA

		(Sp	Wi eed –	nd m.p.h	.)		Relo	itive aver per	humi ages ent	dity -	N			of c	,		th	shine	sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile		EAST	of TERN	ime	Trace	.0109	.1049	.5099	1.00-1.99	2.00 and over	Total	Percent of Possible sun	Average sky cover sunrise to s
ATHENS WSD	27	4.2	8.4	23++	31	26	78	82			6	2	7	3	0	O	18	-	6.6
ATLANTA WSD	29	3.4	8.6	33	NW	26	79	82	63	67	4	3	8	3	0	0	18	43	6.6
AUGUSTA WSD	26	3.7	8.6	25++	27	26	79	86	56	69	4	2	4	3	1	0	14	-	7.0
COLUMBUS WSD	30	2.4	7.8	29++	32	15	81	85	66	69	5	4	5	1	2	0	17	-	6.6
MACON WSD	28	4.0	8.8	44	NW	15	80	85	62	68	2	5	4	2	0	1	14	47	6.6
RDME WSD	-	-	-	-	***	-	-	-	-	-	4	6	3	3	1	0	17	-	-
SAVANNAH WSD	27	3.6	8.7	30	NW	15	78	81	56	68	6	2	6	0	1	0	15	46	6.8

																1	Day (Oi Mo	nth															Te . 6
Station			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
* * * NORTHWEST	01																																	
ALLATOONA OAM 2		EVAP WINO																								37	35	32					.06 54	1229
* * * NORTH CENTRAL	02																																	
ATHENS COL OF AGRI		EVAP WINO MAX MIN	54 47	49	49	11	31 62	29 54	49	50	43	42	51	63	63	7 60	5 61	89 55	8	12	109	47	10	12	15	59	13	62 58	145	61	5 5 5	34 61	70 66	
* * * WEST CENTRAL	04																																	
EXPERIMENT		EVAP WINO MAX MIN	58 37	27 47	30	60 52	100	10 52	83	27	55 37	20 42	15	50	25 64	45 59	95	73 60	92	10	45	75	30	115	175	25 57	50 62	62			-	59	60	201:52
* * * CENTRAL	05																																	
AILEY		EVAP W1ND																															60	798
* * * SOUTH CENTRAL	8.0																																	
TIFTON EXP STATION		EVAP W1NO MAX MIN	92 50	29 56	35 59	66	89 66	64	48	61 56	72 43	35 52	27 54	2 4 5 8	10	29 70	62 72	91 69	31 56	53	67 53	106	28	59 47	101	37 68	79 71	74 67	92 71	72	46	92 64	122	
* * * SOUTHEAST	09																																	
SAVANNAH WSO		WIND	128	26 57	65	69	86	74	87 57	126	103	42	27 61	31 61	21 58	38 69	124	79 64	61 52	57	116	87 39	44	79 62	78 61	38	48 75	165	220	132	66	123	144	2.85 2584 58.5

DAILY SOIL TEMPERATURES

	th.	0)											D	ay o	of m	ont	h																	ge
Station	E Depth	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
CALHOUN EXP STATION																																		
	4	MAX														50 47		5 2 4 5	45 43	44								50 47		44	41 40		49 45	45.2
MAWKINSVILLE																																		
	4	MAX					59 52			5 4 4 8		52 46	52 51	56 51	56 53		60 55	61 50	61 50	55 50	53 46	49			53 46		58 53	62 58	62 49	53 43	52 43		57 51	
HOMERVILLE 3 WSW																																		
	4	MAX						61 57	57 53	56 53	53	52 50	52 50	56 52	55 55	60 5 5	60 56	61 52	52 50	52 49	53 50	50 45	48 44					61 58	53	53 47	50 47		59 57	55.1
PLAINS SW GA EXP STA	4	МА	4.8	53	56	54	62	61	5.2	5.3	49	4.8	5.2	5.8	65	6.1	65	66	5.5	56	52	49	48	51	56	57	63	66	66	55	5.4	60	61	56.5
	'	MIN		43						44	46	46	48	53	55	49	57	46	46	45	44	38	37	38	49		57			43				47.4
TIFTON EXP STATION	2	MA)		57 39		64		60 49	51 43	61	46 43	57 43		62 47	64 50	68 49	68 53	68 42	60 41	59 41	55 39	52 34	54 35	5 8 3 5	56 46	65 53	67 53			55			60 52	60.1
	4	MA)		57 46		61		63 55	5 5	60 50	52 49	56 49	58 52	61 53	64	67 54	67 58	67 50	60 49	59 49	57 48	54 42	54 42	57 43	57 50			66 62		57 45			62 57	
	8	MA)		54 48		58		61 5 5	56 51	57 51	53 50	53 50	56 53	56 53	60 55	61 55	61 57	65 53	58 52	56 51	55 50	54 45	52 45	53 46	53	58	60 55	63		56 48				57.4 51.5

CALHOUN EXP STATION

HAWKINSVILLE

AROUND THERMOMETERS, DIRECTIONS UNKNOWN, TYPE OF THERMOMETERS UNKNOWN, SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN, TYPE OF THERMOMETERS UNKNOWN, SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN, TYPE OF THERMOMETERS UNKNOWN, SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN, TYPE OF THERMOMETERS UNKNOWN, AND AND MIN TEMPERATURES FOR 24-MOUR PERIOD ENDING BA, M, 1TIFTON LOAMY SAND, BARE, SLOPE LESS THAN 5 PERCENT TO THE NORTHEAST, 2-, 4-INCH DEPTH - FRIEZ STANDARD DISTANCE THERMOGRAPH, MODEL 1120. 8-INCH DEPTH - FRIEZ AIR AND DISTANCE THERMOGRAPH, MODEL 1120.

SNOWFALL AND SNOW ON GROUND

GEORGIA JANUARY 1971

															D	ay of	mon	th														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST D1		_																														
CALHOUN EXP STATION	SNOWFALL SN ON GND																															Ţ
CARTERSVILLE	SNOWFALL SN ON GNO																									1						T
CEDARTOWN	SNOWFALL SN DN GND								Т			1																				
ROME	SNOWFALL SN ON GNO				1																т											
ROME WSO	SNOWFALL SN ON GND WTR EDUIV				İ			Т	Т										Т	Т												Т
NORTH CENTRAL D2																																
ATHENS WSD	SNOWFALL SN ON GNO WTR EDUIV							Т											T													
ATLANTA WSD	SNOWFALL SN ON GNO WTR EDUIV							Т																								
BLAIRSVILLE EXP STA	SNOWFALL SN ON GNO	2.0							Т																							
GAINESVILLE	SNOWFALL SN DN GND	. B																								1						
JASPER I NNW	SNOWFALL SN DN GND	2.0																		Т												
NORTHEAST 03																																
CLAYTON 1 W	SNOWFALL SN DN GND	Т																														
west central D4																																
NEWNAN	SNOWFALL SN DN GND							Т																				Ш				
CENTRAL D5																																
COVINGTON	SNOWFALL SN DN GND								Т	Т																ľ						
EAST CENTRAL 06																																
AUGUSTA WSD	SNOWFALL SN DN GND WTR EDUIV							Ш												T						1			П			
BROOKLET 1 W	SNOWFALL SN ON GNO																			Т					1	1						
METTER	SNOWFALL SN ON GNO																			. 3												
NEWINGTON 2 NE	SNOWFALL SN DN GNO																			Т												
SWAINSBORD	SNOWFALL SN DN GNO																			т												
WAYNESBORD 2 NE	SNOWFALL SN DN GNO				-															т												(
* * * SDUTHEAST D9																										1						
BRUNSWICK FAA AP	SNOWFALL SN DN GNO																			т												
GLENNVILLE	SNOWFALL SN ON GNO																			т												
SAVANNAH WSO	SNOWFALL SN DN GND WTR EDUIV																			т												

STATION INDEX

GEDRGIA JANUARY 1971

											DITTIO	A HADEV											JANUARY 1971
STATION	K NO.	COUNTY	AGE 1	LATITUDE	LONGITUDE	ELEVATION		SERV TME TAB	AN	D	OBSERVER	STATION	K NO.	NOIS	COUNTY	RAINAGE 1	LONGITUDE	ELEVATION		SERV TIME TAB	AND		OBSERVER
SIAHON	INDEX	COUNTY	DRAINAGE	LATE	LONG	ELEV	TEMP.	PRECIP.	EVAP.	SPECIAL ACC NOTE:	OBSERVER	SIATION	INDEX	DIVISI	COONT	DRAINAGE	TONG	ELEV	TEMP.	PRECIP.	EVAP.	SPECIAL	OBSERVER
ABBEVILLE ADAIRSVILLE 2 5 ADEL 2 5 AILEY ALAPAHA EXR STATION ALBANY 3 SE ALLATONNA DAN 2 ALMA FAA AIRPORT ALPHARETTA 3 SSW ALPHARETTA 2 NNW	0053 0090 0131 0140 0161 0211 0219	DE WILCOX DI BARTON DO COUNTE DO HONTGOMERY DE BERRIEN DO TOUCHERTY DI BARTON DO BACON DO FULTON DO FULTON	16 16 6 5	32 00 34 21 31 07 32 II 31 21 31 32 34 10 31 32 34 00 34 07	83 18 84 56 83 25 82 34 83 13 84 08 84 44 82 31 84 18 84 18	240 740 240 233 290 180 975 198 1040		8 A 7 P	8A 8A	N H	MRS. MARY E. CAMPBELL CHARLES F. JARRETT CORE CO. FORESTRY UNIT HAYMODO E. BOYO ROY E. NOLLAND COULS E. ROCERS CORPS OF ENGINEERS FEO. AVIATION AGENCY SCOTT C. CHAMBLEE TEODY R. MALKER, SR.	GREENVILLE 2 NNW HAMILTON 4 W HARALSON HARATWELL HAWKINSVILLE HAZLEHURST HELEN 1 ESE HOMERVILLE 3 WSW IRWINTON 4 WNW JACKSON DAM	4070 4133 4170 4204 4230 4429	04 03 05 08 02 08	MERIWETHER HARRIS COMETA NART PULASKI JEFF DAVIS WHITE GLINGH WILKINSON	6 33 03 3 32 45 6 33 14 14 34 21 9 32 17 1 31 52 3 34 42 16 31 02 10 32 50 9 33 19	84 43 84 56 84 34 82 55 83 28 82 36 82 48 83 14 83 51	860 860 890 245 250 1445 187 515 430	5P 8A 6P 8P 5P	7A 5P 8A 6P	2		MERIWETHER CO WORK C. 8-UDE SPRINGS FARM MRS. RUTH T. GABLE RALPH O. SCOTT MRS. CLIFFORD MCLENOR K. 8YRON SANOERS COMER L. VANOIVER UNION 8AG-CAMP CORP. GEORGIA FORESTRY CONI GA. POWER CUMPANY
MERICUS 4 ENE MERICUS EXP STA NRSY REPLING I NA SAMBURN 3 ENE THENS STHENS COL OF AGRI STHENS WSO STRING I W STLANTA SOLTOH STLANTA SOLTOH	0258 0311 0406 0430 0432 0435 0441	O7 SUMTER O7 SUMTER O7 SUMTER O6 TURNER O2 CLARKE O2 CLARKE O2 CLARKE O9 BRANTLEY O2 FULTON	16 10 10 10	32 08 32 06 33 33 31 43 33 55 33 55 33 57 31 13 33 48 33 39	84 IO 84 I8 82 20 83 37 83 23 83 21 83 19 81 52 84 28 84 26	476 450 360 435 700 885 802 35 772 ID10	8A 6P 6P M10	8A 8A 6P HIO 7A 7A		H H H H J	BLANCHE S. RNYNE U.OF GA.EXP.STA. HRSY. RDY O. TANKERSLEY BILLY J. HILLIAMS PROF. E. S. SELL COLLEGE EXP. STATION NATL MEATNER SERVICE HRS. CATMLAGEN SMITH HENRY T. BARHETT NATL MEATHER SERVICE	JASPER 1 NNW JASPER JESUP JESUP JESUP 6 JOHNTONN JONESOORO JULIETTE RENSINGTON KINGSTOM LA FAYETTE	4651 4676 4686 4700 4728	02 09 09 02 04 05	PICKENS PICKENS MAYHE MAYNE DAWSON CLAYTON MONROE MALKER BARTDW	5 34 29 5 34 28 1 31 37 1 31 29 5 34 33 6 33 31 9 33 06 18 34 47 5 34 14 4 34 42	84 27 84 26 81 53 81 53 84 15 84 21 85 22 84 56 85 16	1465 1512 100 100 1310 930 450 850 730	5 P	5 P 8 A 7 A 7 A 7 A	0	Н	HDWARD L. OILBECK AMICALOLA EL MSHP CC CITY OF JESUP BRUNS. PULP C. PAPER MRS. LAVEN C. KINCA CICERO W. SWINT JOHN W. DORSETT TVA-722 MRS. ELIZABETH D. OF CLYOE T IVEY
AUGUSTA MSD #AIMPRIDGE #AIMP	0746 0787 0946 0969 0979	OA RICHMONO OT DECATUR OCHEROKEE OI WHITFIELD OF EVANS OF MC INTOSH OZ UNION OT EARLY OZ FANNIN OZ EARLY	12 11 2 7 6	33 22 30 55 34 20 34 55 32 09 31 29 34 51 31 23 34 52 34 12	81 58 84 34 84 23 84 51 81 58 81 13 83 56 84 57 84 19 83 02	145 120 1100 724 185 10 1917 300 1760 785	7P	7A 8A 7A 8A		H H H H H H H	NATL MEATHER SERVICE MAS. MARY E. N. NULLEN MAS. ESTELLE GROGAN MAS. H. E. MARMACK MENRY C. MEARN U.S. FISH & WLOLF. SVC. GEORGIA ATN. EXP. STA. LDWREY S. STONE P. B. CARRUTT GARNETT M. BARTON	LA GRANGE LEXINGTON LINE BRANCH LINCOLNTON LOUISVILLE 3 S LUMBER CITY LUMPKIN 2 5E HACON WSO MARSHALLVILLE MAYSVILLE	5165 5192 5204 5314 5386 5394 5443	03 01 03 06 08 07 05	TROUP OGLETHORPE POLK LINCOLN JEFFERSON TELFAIR TSTEWART 8188 MACON JACKSON	3 33 03 14 33 52 4 33 56 14 33 47 11 32 56 9 31 55 3 32 02 9 32 42 6 32 27 10 34 15	85 01 83 07 85 16 82 28 82 24 82 41 84 47 83 39 83 56 83 34	715 729 835 510 325 120 570 354 186 920	4P 7A 6P HIO	8A 4P 7A 6P NIO	n n	HHHH	RAY J. RELIHAN SIONEY E. STEVENS CLOSEO II/1/70 JAMES C. BLACKWELL GEDRGIA FORESTRY COM MRS. NETTIE 5. WHEEL PERRY T. USMER NATL MEATHER SERVICE CITY OF MARSHALLVILL EARL L. SAILERS
SROOKLET 1 W SRUNSHICK BRUNSHICK FAA AP SUURSHICK FAA AP SUENA VISTA SUENTON OAM SUTLER CAIRO 2 NNW CALHOUN EXP STATION CANTON	1340 1345 1372 1413 1425 1463 1474	06 SULLDCM 09 GLYNN 04 MARION 04 MARION 03 RABUN 07 GRAOY 07 GRAOY 07 MITCHELL 02 CHERDKEE	2 6 14 6	32 23 31 10 31 09 32 19 34 47 32 33 30 54 34 29 31 14 34 14	81 41 81 30 81 23 84 31 83 33 84 13 84 58 84 13 84 30	190 13 20 660 1770 625 265 655 175 870	5P M10 5P 6P 6P	5P Ml: 5R 7A 6P 6P	6.P	HHHH H H H	W. C. CROMLEY JR. CITY OF SRUMSHICK FEO. AVIATION AGENCY CITY OF BUENA VISTA GEORGIA ROWER CO. THOMAS F. MATHEWS J. D. SELCHER HW GA. EXP. STATION CHARLES L. KELLY JOHN T. HOLDSROOK	METTER MIOVILLE MIOVILLE EXP STA MILLEOGEVILLE MILLEN 4 N NILLHAVEN-WAGE Z SE MONROE MONTEZUMA MONTICELLO MORGAN I N	5858 5863 5874 5882 5896 5971 5979 5988	06 05 06 06 06 02 04	CANOLER BURKE BURKE BURKINS JENKINS SCREVEN MALTOH MACON JASPER CALHOUN	11 32 24 11 32 49 11 32 53 10 33 05 11 32 52 14 32 56 10 33 47 6 32 17 9 33 18 6 31 32	82 04 82 14 82 12 83 13 81 58 81 30 83 43 84 01 83 41 84 37	120 175 280 320 195 100 875 327 655 270	6P 7A 6P	8A 6P 7A 6P 8A 7A 8A 7A		H H H H	CITY OF METTER SPENCER A. JONES SE GA. BRANCH EXP. S H. LOUIS MORNE KERMIT J. CHANCE HILTON R. REDOICK CITY FIRE OEPT GEORGE FOMLER POSTMASTER CALMOUN PUB. WKS. CA
ARNESVILLE 3 N ARROLLTON ARTERS ARTERSVILLE ARTERSVILLE 3 SW AVE 5PG5 4 SSW EDARTOWN HICKARAUGA PARK 11500 7 ENE	1640 1657 1665 1670 1715 1732	01 BARTOW 01 BARTOW	12	34 26 33 36 34 36 34 10 34 09 34 03 34 01 34 46 34 55 34 58	83 14 85 05 84 42 84 48 84 51 85 21 85 15 84 47 85 17 84 39	900 985 695 752 700 800 785 765 760 980	5P	9 P 7 P		H	MRS JANICE E. VOYLES CITY OF CARROLLTON RUFUS P. ODNALOSON RAOID STATION WKRW GRANVEL P. TATUM MRS. GRAOY OEMSEY RALPH M. AYERS MRS. LOIS J. GOLE TVA-506 CMARLIE L. SILVER	MORGAN 5 NW MOULTRIE 2 ESE HOUNT VERNON 3 WNW NAHUNTA NASHVILLE 5 SSE HEWINGTON 2 NE NEWNAN NORCROSS 4 N PATTERSON REARSON	612 6219 6237 6323 6335 6407	05 08 06 04 02	T CALHOUN COLOUITT HAMBELER BRANTLEY BERRIEN SCREVEN COMETA COMETA PIERCE ATKINSON	6 31 36 16 31 10 10 32 12 13 31 11 16 31 08 14 32 37 3 33 22 3 34 00 13 31 23 13 31 18	84 38 83 45 82 38 81 58 83 13 81 28 84 49 84 12 82 08 82 51	273 340 155 71 236 145 990 950 105 205	5P 5P 6P	7 A 5 P 5 P 6 P		H H H	CLARENCE W. CHENEY RADID STATION WHTM GARLAND L. GILLIS GEORGIA FORESTRY CO GA. FORESTRY CON. HARD A. POLK JAMES D. HARDIN, JR MRS. N. H. OEMPSEY GA. FORESTRY COHM. COUNTY AGENT
CLAYTON I W CLEMELAND COLUDUITY 2 E COULUMBUS WSD CONCORO CONCORO CONCORO COROCICO COROCILO COROCICO COROCILO C	1998; 2006; 2153; 2166; 2180; 2198; 2238; 2266;	OT RABUH OZ MALL OZ MHITE OZ MILLER C\$ NU5COGEE OZ JACKSON O\$ PIXE O7 THOMAS O\$ CRISP O3 HABERSHAM	3 6 3 10 6 8	34 53 34 27 34 36 31 10 32 31 34 15 33 06 31 01 31 59 34 31	83 26 83 49 83 46 84 46 84 56 83 29 84 26 83 52 83 57 83 32	1940 1346 1570 153 385 750 830 250 320 1470	8A HID 7A	5 P		HHHH	CARROLL LEE MAS, FANNIE M. Q KELLEY MARY L. SUTTON GEORGIA FORESTRY COMM NATL WEATHER SERVICE JOE MEISLER GEORGE O. WHITING C. W. ELLINGTON, JR. CITY OF COROGLE MAS. BOBBIE C. FOSTER	PLAINS SW GA EXP STA PRESTON OUITMAN RESACA RINGGOLD ROME ROME 0 SW ROME WSD SANGERSVILE SAPELO ISLAND	7201 7276 7430 7489 7600 7605 7610	01 01 01 01 01	BRODKS L GOROON	6 32 03 6 32 04 16 30 47 12 34 34 18 34 35 4 34 10 12 34 11 11 32 58 2 31 24	84 22 84 32 83 34 84 57 85 07 85 09 85 16 85 10 82 49 81 17	405 170 650 820 596	7A	8 A 8 A 8 A	-	H H H H H	SM GA BRANCH EXP ST RICHARO M. MATTHENS JAMES A. MILLER JOSEPH M. HOLLAND TVA-721 HILLIAM M. TOMERS, JACK NONTGOMERY MATL MEATHER SERVIC RADID STATION MSNY U. GA. MARINE 810
COVINGTON CUMMING 2 NNE CUMRAVILLE 2 W CUTMBERT OAHLONEGA 3 NNW OALLAS 2 SSE OALTON OANVILLE OANTON	2408 2429 2450 2475	05 HEWTON 02 FORSYTH 01 FLOYD 7 RANDDLPH 02 LUMPKIN 01 PAULDING 01 WHITFIELD 05 TWIGGS 07 TERRELL	3 12 3 3 12 5	33 36 34 13 34 27 31 46 34 32 34 35 33 54 34 46 32 36 31 46	83 52 84 08 85 07 84 47 83 59 84 00 84 50 84 57 83 15 84 26	770 1300 650 461 1430 1390 1080 720 450 355	5P 7A 7A 8A	84 84 5P 7A		H H H H H	JACK L. CMAPNAN HILES M. WOLFE HAS. AZLEE B. DAVIS CITY OF CUTHBERT HRS. JOE M. WODDWARD JAMES E. FORTNER CLENN M. HAY JOHN S. ANOREMS EARL T. SMIT ECOROR M. CMARTIER	SAVANNAH USDA PL GRON SAVANNAH MSO SAVANNAH MSACH SICOAM SPARTA 2 NNW STILLMORE SUHMERVILLE 1 55% SUHMERVILLE 1 55% SUHMERVILLE 2 55% SUHMERNOY 2 WNW SWAINSORD	7847 7860 8064 8223 8351 8436	05	CHATHAM CHATHAM CHATHAM GHATHAM SHANCOCK EMANUEL CHATTOOGA SPALOING APPLING EMANUEL	2 32 00 2 32 08 2 32 00 10 33 32 11 33 18 1 32 26 4 34 27 9 33 20 1 31 44 11 32 35	61 I6 61 I2 80 51 83 06 82 59 82 13 85 22 84 17 82 14 82 22	22 46 10 690 590 255 800 930 200 325	6P	7A 7A 7A 7A 7A	68	H H H H	PLANT INTRODUCTION MATL WEATHER SERVIC CITY OF SAVANNAH 8E MRS. MABEL C. CRUMR MRS. LOIS B. WARREN JE55E W. RAUTON EVAN D. BÖHMAN HORACE O. WESTORODK UNION BAG CAMP PARE RAOID STATION WJAT
DAMSONVILLE DOCTORTOWN 1 MSW DOTES DOTALSONVILLE 1 5 DOUGLAS 2 NNE DOUGLASVILLE DOVER OUSELT 3 5 DUBLIN 2 EASTMAN 1 W	2716 2728 2736 2783 2791 2799 2839 2844	02 OAWSOH 09 WAYNE 08 WORTH 07 SEMINGLE 08 COFFEE 00 COFFEE 00 SCREVEN 05 LAURENS 05 LAURENS 05 DOGGE	13 11 11	34 25 31 39 31 42 31 01 31 31 33 45 32 35 32 30 32 32 32 12	84 07 8I 5I 83 53 84 53 82 51 84 45 81 43 82 54 82 54 83 12	1370 80 256 135 240 1219 103 215 190 400	7A	8A 8A		н	MRS. THELMA F. COX R. C. THOMPSON MRS. SARA L. MILL ROBERT P. ARMSTRONG MARREN GRANTHAM LEONA B. TNODPSON MARREN H. WYANT WILLFORD P. NALLEY CITY OF OUBLIN G. FORESTRY COM.	SWEET GUM SYLVAMIA TALBOTTON TALLAPOOSA 2 N TAYLORSYILLE THE ROCK THOMASTON 2 S THOMASTON 2 S THOMASTON 5 TATION TOCCOA	8517 8535 8547 8600	04	Z FANHIH S SCREVEN TALBOT HARALSON B BARTOW UPSON T UPSON T THOMAS B TIFT S TEPHENS	7 34 58 14 32 45 6 32 40 17 33 46 5 34 05 6 32 58 6 32 58 6 32 58 16 31 28 14 34 35	84 13 81 39 84 32 85 18 84 59 84 14 84 19 83 54 83 31 83 19	1800 254 700 980 710 800 665 210 360	6P 6P 5P 5R 8A	5P 7A 5P 5P 8A	8A	H H H GH	TVA-129 SCREVEN FORESTRY UN: L. R. MINER, SR. JACK CROCKER THOMAS F. COUSINS CECIL MARALS RACIO STATION WSFT GEORGIA FOREST COMN GA.CSTU.PLAIN EXP. HENRY G. MCOONALO
EDISON ELBERTON 2 N ELLEJAY ENBRY EMBRY FAIRNOUNT FAROUNT FLERING FLERING FOLKSTON 3 5W	3060 3115 3147 3271 3295 3312	O7 CALHOUN O3 ELBERT O2 GILNER O1 PAULOING O4 SRALOING O5 CORDON O6 CLINCH O6 6EH HILL O9 LIBERTY O9 CHARLIDN	14 12 1 6 12	31 34 34 08 34 42 33 52 33 16 34 26 30 41 31 43 31 53 30 48	84 44 82 52 84 30 84 59 84 17 84 42 83 15 81 25 82 02	305 540 1440 1200 925 740 115 371 20	59 10A 59 59	7A 8A 10A 8A		GH H H	JESSE L. NEWTON A. O. MC CLAIN ALFORO G. OOVER NISS JANET ALLGOOD U. OF GA. EXP. STATION MAS ONEOA F. VINCENT ST. REGIST PAPER CO. CITY FIRE OEPT. ELTON MODGES LOTT M. TURNER	TRAY MOUNTAIN VALOGSTA & NW MALESKA WARRENTON MASHINGTON WATKINSVILLE ARS MAYCODSS & NE WAYCESBORD 2 NE WEST POINT WINGER I SSE	880** 8974 9071 9141 9157 9169 9186 9194	03 02 02 06 03 03 03 06 06	TOWNS LOWNOES CHEROKEE MARREN MILKES COUNEE MARE MARE TROUP BARROW	7 34 48 16 30 52 5 34 19 11 33 25 14 33 44 10 33 52 13 31 15 14 33 07 3 32 52 10 33 59	83 42 83 20 84 33 82 40 82 44 83 26 82 19 81 59 85 11 83 43	3900 205 1110 510 630 750 145 270 575 960	7 A 7 A 6 A 8 A	7A 7A 7A	n n n	H H H H	TVA-154 GEDRGE B. COOK OOYLE B. SMITH HENRY C. WHEELER, J HILLIAM T. THORNTON AGR. RESEARCH SVC. ERNEST L. SWEAT EARL LAUDERDALE CAM B. LANIER, JR. CECIL M. GRIDER
FOLKSTON 9 5W FORSYTM I 5 FORT GAINES FORT STEWART FORT VALLEY 2 E FRANKLIN GAINESVILLE GIBSON GLENNVILLE GODFREY 3 NE	3506 3516 3538 3544 3567 3621 3695	D9 CHARLTON D5 MONROE O7 CLAY O9 LIBERTY O5 PEACH O4 HEARD O2 HALL O5 GLASSCOCK O9 TATTNALL O5 MORGAN	120	30 44 33 01 31 36 31 52 32 34 33 17 34 18 33 14 31 56 33 28	82 08 83 57 85 03 81 37 83 52 85 06 83 51 82 36 81 55 83 27	120 650 340 92 490 665 1170 540 175	6P 6P 7P	6P 7P 8P 8A 7A 7A		H H H H	DKEFENDKEE REPUGE CITY OF FORSYTH MR5, MAYHE R. HAYES POST ENGINEERS PR5, JEARER M. DAVIS R. L. AUBREY MILLIAM A. SELLERS MRS, SUSAN G. BRAGOY M. C. BARNARO MCBERT M. BROWN	MODOBURY MODOSTOCK CLOSED STATION LIME BRANCH	952	02	MERIWETHER CHEROKEE	6 32 59 5 34 06 4 33 56	84 35 84 31 85 16	800		8A 8A	F		ALVIN A. \$1M5 W. G. 800TH CLOSEO 11/1/70

DRADAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HUWASSEE 8-OCHLOCKONEE 8-OCMULGEE 10-OCONEL 11-OGEECHEE 12-OOSTAHAULA 13-SATILLA 14-SAVANNAH 13-ST, MARY 18-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Additional information regarding the climate of Georgia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, University of Georgia, Athens, Georgia 30601, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA GEORGIA."

DIMENSIONAL UNITS: Unless otberwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observation on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., E.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Daily Temp

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

inches above toe pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Montbly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE: THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
 - No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates
- ** Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full montb
- D Water equivalent of snowfall wbolly or partly estimated, using a ratio of 1 incb water equivalent to every 10 incbes of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data' bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; bowever, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-NOAA-ASHEVILLE-3/3/71-890





CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE APR 1.5 1971

GEORGIA FEBRUARY 1971 Volume 75 No. 2

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

						Ter	nper	ature								-	- ()		Preci	pitation					
												No	o. of D	ays						Sno	w. Sleet		N	o. of	Day
Station			num num	ige aum	e 55	Departure From Normal	16		150		o Days	Max	-	Min.	-		Departure From Normal	est Day			Max. Depth on Ground		More	More	r More
			Average Maximum	Average Minimum	Average	Depar	Highest	Date	Lower	Date	Degree	\$0° or	32" or Below	Below 0° or	Below	Total	Depar	Greatest	Date	Total	Max. J	Date	.10 or	.50 or	1.00 or
NORTHWEST *	01																								
ALLATDDNA DAM 2 CALMDUN EXP STATION CARTERSVILLE CEDARTDWN DALLAS 2 SSE	ı		53.4M 54.6 54.9 55.7 53.0	27.7M 30.2 29.5 30.5 26.8	40.6M 42.4 42.2 43.1 39.9		71 73	25 25+	9 5 9	11+ 10 10 14+ 10	671 626 631 605 697	0 0 0 0	3 1	9 6 8 7 8	00000	6.61 6.94 9.76 7.11 7.37		1.51 1.82 2.65 1.33	26 26 5	2.0 2.7 1.5	3	13 13 13	11 10 10 11 10	6 5 5	3
DALTON LA FAYETTE ROME ROME WSD		R	50.6 51.6M 55.6 53.5	29.0 25.0M 30.5 27.5	39.8 38.3M 43.1 40.5	- 3.7 - 3.9	71 72 74 74	18	8 5 11 7	10	696 741 606 679	0000	4 1	6 9 6 9	0000	7.56 7.73 7.00 6.52	1.61	2.50 2.55 1.50 1.88	5	1.5 .0 .5	1		9 10 10	5	2
DIVISION					41.1	- 4.7										7.40	2.09			1.1					
NDRTH CENTRAL	02																								
ALPMARETTA 5 SSW ATMENS ATMENS COL DF AGRI ATMENS WSO ATLANTA WSO		R	53.1 M 59.9 55.9 55.4	25.9 M 31.9 32.7 33.2	39.5 M 45.9 44.3 44.3	- 1.8 - 1.8	75 72	19 18 18 20+	12 10 12 12	10	709 529 573 572	0 0 0 0	1 1	6 4 3	00000	7.47 6.34 5.62 5.77	.92 1.26	1.53 1.20 1.65 1.52	8 7 7	1.6 .0 .0 T	T	14-	11 5 10 9	3 7 4	1 2
8LAIRSVILLE EXP STA 8LUE RIDGE CDMMERCE 4 NNW DAHLONEGA GAINESVILLE			50.4 54.0 51.1 51.6	22.9 27.2 27.6 26.2	36.7 40.6 39.4 38.9	- 4.4 - 4.9 - 6.2	68 71 69 71	21	9	10 10 10 11+	788 675 711 723	0 0 0	2 2	1 7	0 0 0 0	6.65 6.72 7.42 6.58	1.38	1.74	5	1.0 .0	1 1 0 T	14	10	7	2
HELEN 1 ESE JASPER 1 NNW WINDER 1 SSE			54.5 52.5 57.5	27.1 30.4 29.8	40.8 41.5 43.7			20 18 18		10 10 10	670 655 590	000	2 2 2 1 1 1	5	000	7.62 7.39 5.36		1.28	5	6.0	5		10		
DIVISION					41.4	- 3.9						1	1			6.63	1.45			. 9					
* * * NORTHEAST	03												3												
CLAYTON 1 W CORNELIA ELBERTON 2 N HARTWELL TOCCOA			55.5 52.4 58.1 57.7	27.1 27.3 29.4 32.1 30.4	41.3 39.9 43.8 44.9 43.5	- 1.5 - 4.5 - 1.9 - 3.1	67 72 75	20 27+ 27+ 28+ 27+	7	14 10 10 10	657 698 588 556 594	00000	0 2	9 9 0 5 6	00000	8.15 6.88 6.56 5.65 7.63	1.68 1.32 1.09 2.08	2.15 1.47 1.75 1.20 1.58	5 8 6	.0			10 9 10 10	5 4 6	3 2
WASHINGTON			58.1	29.1	43.6	- 5.0		28+	12	10	593	0		9	0	5.54	1.25	2.16		.0	o		8		2
DIVISION			}		42.8	- 3.0										6.74	1.59			. 4					
# # # #EST CENTRAL	04																								
BJENA VISTA CARROLLTON COLUMBUS WSD EXPERIMENT GREENVILLE 2 NNW		R	57.0 60.9 55.9 58.5M	30.4 36.0 32.4 30.9M	M 43.7 48.5 44.2 44.7M	- 1.2	78		14 9 15 11	10	589 458 574 562	00000	0 1 2 1	5 0 6 8	00000	6.05 7.13 6.43 5.92	2.50	1.36 1.78 2.11	26	.0 T .8	0	13	10 9 10	5	3
LA GRANGE MARSHALLVILLE NEWNAN SUNNYSIDE TALBOTTON			60.3 62.9 57.7 56.6 61.5	32.2 36.5 34.1 34.5 34.0	46.3 49.7 45.9 45.6 47.8	- 2.0	76 78 75 74 77	26 18 20	10	10 10 10 10	519 426 531 540 480	00000	0 1 1 1 1	5 0 2 3 3	00000	8.39 5.62 6.69 5.77 6.95	1.79	1.63 1.75 1.38 1.83	7 2 2 8	.0 .0 T	0		10 6 9 6	6 5	
TALLAPODSA 2 N THOMASTON 2 S WEST POINT			57.7 62.4 57.9	28.6 32.6 29.3	43 · 2 47 · 5 43 · 6	- 2.4 - 5.7	76 76 74	20 18 20	13 12	10 10 10	605 490 595	000	0 1	8 6 5	000	6.84 5.56 5.89	2.00	1.10 1.82 1.72		.00	000		11 11 8		1 1 2
DIVISION					45.9	- 3.1						η				6.44	1.75			. 1					
CENTRAL *	05																								
AILEY COVINGTON OUBLIN 3 S EASTMAN 1 W FORSYTH 1 S			62.9M 57.9 62.0 62.0 59.7	35.3 32.9 33.6 34.0 32.8	49.1M 45.4 47.8 48.0 46.3	- 2·1 - 4·4 - 4·9	74 79 81	27 20+ 27 27 18	12 15 14	10 10 10 10	447 541 480 474 518	0 0 0 0	0 1 1 1 0 1 0 1 0 1	3	00000	3.85 6.14 4.07 3.65 5.66	1.57 07 35	1.41 1.53 1.51 1.02 2.82	7 8 7	.0 .0	0		69 9 8 8	3	2 1 1 1
HAWKINSVILLE IRWINTON 4 WNW MACON WSD MILLEOGEVILLE MONTICELLD		R	63.1 64.8M 62.4 59.6 59.1	32.2 34.6 35.8 31.5 33.4	47.7 49.7M 49.1 45.6 46.3	- 4.5 - 2.0 - 3.2	77 78 75	27 19 26 28+ 26+	12 16 15	11+ 10 10 10	484 407 440 537 516	00000	0 1	1 5	00000	4.88 5.57 5.61 5.22 5.18	.55 1.35 .87	1.20 1.74 2.61 2.27	8 7 7 8 7	. a	0 T 0	13	8 7 9 7 7	034	2 2 1 2 1
SANOERSVILLE SILDAM			61.0	35.9 33.8	48.5	- 1.2		27 18		10	456 499	0	0 1		0 0	4.17 5.15	.99	1.62	7	. 7	0		7	3	1
DIVISION					47.5	- 2.7			* 1							4.93	.62	1.70	Ü	- 1				1	2
EAST CENTRAL	06																								
APPLING 1 NW			58.6 59.1	31.3	45.0 45.8	- 3.5		28		10	556 532	0	0 1		0	4.35	1.83	1.71	8	Ţ	_0	4	8	3	1 2

See Reforence Notes Following Station Index

ontinued	NTHL				mper						_ 1	_						pitation	FE8	RUAR	Υ 1	971	
										No	o. of	Days						Sno	w, Sleet		No	of D	аув
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Ma:	-	32° or Below		Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	ö	.50 or More	1.00 or More
BROOKLET 1 H LOUISVILLE 3 S METTER MIOVILLE EXP STA MILLEN 4 N	64.3 64.0 66.6 62.5 64.2	37.9 36.0 38.2 36.5 34.7	51.1 50.0 52.4 49.5 49.5	- 2.4 - 1.4	75		18 15 19 17 17	10	390 413 353 430 427	00000	00000	8 11 9 10 14	00000	6.75 3.95 4.45 4.91 5.15	3.26 13	3.52 1.14 1.36 1.12 1.14	27 7	.0 T .0	0		7 8 7 7	3 2 4 5 6	1 1 1 2 2
NEWINGTON 2 NE SWAINSBORD WARRENTON WARNESBORD 2 NE	64.6 63.0 60.4 60.1	37.1 35.7 31.8 32.2	50.9 49.4 46.1 46.2	- 3.3	80 77 77 78		16 16 14 17	10	397 431 520 520	0000	0 0 0 0	10 13 15 14	0000	4.19 5.05	.67	1.26 1.60 1.50	8	.0 T	0 0 0		7	3	1
OIVISION			48.7	- 2.8								1		4.91	1.04			т					
* * * SOUTHWEST 07																							
ALBANY 3 SE AMERICUS 4 ENE BAINBRIOGE BLAKELY CAIRO 2 NNW	64.3 62.3 68.5 63.9 68.5	35.7 38.8 40.9 37.4 42.1	50.0 50.6 54.7 50.7 55.3	- 4.5 - 1.6 4 - 3.3	8.5	27 26 26 27 26	19	11 10 10 11+ 11+	424 404 307 406 289	00000	00000	11 9 8 10 7	00000	5.35 8.54 6.02 8.02 5.27	1.13 3.98 1.98 3.22 1.39	2.00 2.19 1.79 2.46 1.15	8 8 8	•0	0 0 0		8 9 6 8	4 5 6 7	2 2 2 1
CAMILLA COLOUITT 2 E CUTHBERT FORT GAINES LUMPKIN 2 SE	64.9 65.3M 64.8 64.1 65.0	40.2 38.6M 39.0 39.8 36.6	52.6 52.0M 51.9 52.0 50.8	- 1.4	85 83 81 81	26 27 26 26 27+		10 10 10 10	356 377 369 366 400	00000	00000	7 9 10 11	00000	6.20 7.10 9.80 8.98 7.26	4.11	2.48 1.45 4.42 3.46 2.35	20	.0 T .0			6 9 10 10	4 6 4 5 6	3 2 4 2
MORGAN 1 W PLAINS SW GA EXP STA THOMASVILLE 4 SE	65.8 61.4 71.4M	38.8 35.4 39.5M	52.3 48.4 55.5M	• 1	82 80 79	26 27 26+	15	10	358 465 272	000	0 0 0	9 11 9	0 0 0	8.65 7.26 4.10	+08	2.30 1.42 1.72	7 7 7	*0 T •0	0		10 8 6	7 7 4	3 3 1
OIVISION			52.1	- 2.1				,	}					7.12	2.80			т					
* * * SOUTH CENTRAL 08																							
ALAPAHA EXP STATION ASHBURN 3 ENE COROELE OOUGLAS 2 NNE FITZGERALO	60.6 64.9 64.9	37.3 38.6 36.6 41.0	49.0 51.8 50.8 53.0	- 1.4		27 26 27 26		10 10 11+ 10	449 378 400 344	0000	0	10 9 10 7	0000	4.65 5.95 3.02 5.06	1.37	2.05 1.24 2.06 1.57	8 7 8 7	• 0 • 0 • 0 T	0 0 0		8 9 4 7	3 6 2 6	1 2 1 1
HOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE NASHVILLE 5 SSE QUITMAN	68.0M 63.0 66.9 69.2 67.9	39.0M 36.2 39.8 38.3 38.7	53.5M 49.6 53.4 53.8 53.3	- 2·5 - 2·7	85 82 84 85	26 27 26 26 26 27	20 18 20	11+ 11+ 10 11+ 11+	333 431 336 323 349	00000	0	8 10 7 8 10	00000	3.81 4.61 5.58 3.34 5.71	.73 1.57	1.42 1.51 1.26 1.16 3.18	7 8 8 7 8	•0	0 0 0 0 0		7 6 8 7 5	2 3 5 3 4	1 2 2 1 1
TIFTON EXP STATION VALOOSTA 4 NW	64.4 69.0M	39.6 38.8m	52.0 53.9M	- 1.2	83 84	27 26	19 17	10 11	370 327	0	0	8	0	5.22	1.39	2.35	8 7	.0	0		7	3	1
OIVISION			52.2	- 2.2						1	į	1		4.72	.89			т					
* * * SOUTHEAST 09																							
ALMA FAA AIRPORT 8LACK8EARO ISLANO 8RUNSWICK 8RUNSWICK FAA AP FLEMING	66.2 65.0M 70.1M 62.9 67.5	41.1 41.2M 42.9 43.8 39.9	53.7 53.1M 56.5M 53.4 53.7	- •2	82 79 81 81	26 27 27 26	24 24 22		325 329 229 326 320	00000	00000	7 6 6 6 8	00000	3.46 2.97 2.70 3.86 2.92	25	1.43 1.02 1.47 1.61	7 8 8 8 22	T .0 .0	00000		7 4 5 4	3 2 3 3	1 1 1 1 0
FOLKSTON 9 SW FORT STEWART GLENNVILLE JESUP 8 S NAMUNTA	69.6 67.9 66.5 68.8 68.8	42.8 40.9 40.4 39.5 41.2	56.2 54.4 53.5 54.2 55.0	7	85 82 84 85 84	26 26 26 26 26 26	20 19 20	11 11 10 11	274 303 328 313 287	00000	00000	6 7 7 8 8	00000	4.05 3.06 2.71 3.00 4.23	45	1.65 1.00 .92 1.04 1.32	8 7 7 8 8	.0	0 0 0 0		5 4 6 7 7	2 3 2 2 3	2 1 0 1 2
SAPELO ISLANO SAVANNAH USOA PL GRON SAVANNAH WSOOD R SAVANNAH BEACH SURRENCY 2 WNW	63.9 64.0 65.7 61.7 68.5	42.6 35.4 39.1 42.3 39.4	53.3 49.7 52.4 52.0 54.0	- 3·1 - ·7	81 84 81 77 83	27 28 27+ 28 26	19	14 11 10 10	331 427 359 356 316	00000	00000	7 10 9 7 7	00000	2.56 3.87 2.60 2.01 3.23	.74	1.01 2.16 .80 .75 1.25	8 8 8 7 7	.0 T .0	00000		43646	2223	1 2 0 0
																						1	

EXTREMES HIGHEST TEMPERATURE 9 STATIONS	85	OATE	27+
LOWEST TEMPERATURE 8LAIRSVILLE EXP STA	3	OATE	10
GREATEST TOTAL PRECIPITATION CUTHBERT	9.80		
LEAST TOTAL PRECIPITATION SAVANNAH BEACH	2.01		
GREATEST 1 DAY PRECIPITATION CUTHSERT	4.42	OATE	20
GREATEST TOTAL SNOWFALL JASPER 1 NNW	6.0		
GREATEST DEPTH OF SNOW JASPER 1 NNW	5	OATE	14

WAYCROSS 4 NE NGIZIVIO

See Reference Notes Following Station Index

Station	Total	1	2	3	4	5	6	7	8	9	10 11	12		of M	onth 15	16	17	18	19	20	21	22	23	24	25	26	27	28	29 30	0
• • • • O1											.1	. 4					-										-	50		
AIRSVILLE 2 S LATOONA OAM 2 AVEROALE LHOUN EXP STATION RTERS	6.61 7.97 6.94 7.57	- Т	•	.08	1.02	1.51 2.38 1.05	•	.55 .06 .25	- .67 .19 .26	.04		- 15	- .22 .75 .22 .72	.03 T	-	.12	-	-	-	- .50 .74 .69	.60	1.36 1.42 .80 1.77	.05	•	-	1.82	.44 .74	-		
RTERSVILLE RTERSVILLE 3 SW DARTOWN ATSWORTH ICKAMAUGA PARK	9.76 8.27 7.11 6.27 8.62	.03		.62	.45	1.53 1.72 1.33 1.62 2.05		1.52 .62 .40	.24 .52 .46 .31	.13		Т	.32 .43 .20 .45	.03 .12		.02				.50	.03	1.78	.05			2.65 1.03 1.10 .46 .98	. 53	.02		
RRYVILLE 2 m LLAS 2 SSE LTDN BRY IRMOUNT	6.52 7.37 7.56 7.15 7.29			T	.31 .32	2.12 1.46 2.50 1.70 1.62		.10 .62 .07 .82	.65	T •19 T			T .15 .21 .40 .70	.02 .06 .20		.13				.48 1.19 .68 .63	.26	1.30 1.05 1.62 1.09 1.85	.20			1.38	.30			
KSINGTON KGSTON FAYETTE SACA KGGOLO	8.17 8.23 7.73 7.59 7.33	T			.47 .33	2.19 1.35 2.55 2.05 2.20		.20	.22	.03 T .07 T			.19 .40 .07 .10	.03 .48 .28				.02		.87 .62 .81 .90	,11	2.05 1.70 1.43 1.90 1.42	.10			.83	1.07 1.37 .98 1.80			
HE MSD R MHERVILLE 1 SSm (LDRSVILLE	7.00 6.52 8.33 7.10	Т		. 29	.95	1.50 .82 3.20 1.33	Т	.28 .20 .01	.21	Т		. 22	.31 .03 .30 .54	.02 T		Т				.83 .13 1.02 .49	.91 T	1.28 .88 1.72 1.17				.95 1.88 1.40 .28	.48 .63 1.02			
ORTH CENTRAL 02 PHARETTA 5 SSH HENS	7.47	Т			.10	.91 1.02		.61	1.15	.03			.34	.02	_	.03		_	-	.57	-	1.53	.50	_			.64			
MENS COL OF AGRI MENS 450 LANTA BOLTON	6.34 5.62 9.16			T	.53 .43 .53	.70 .56		1.65	.45 .28 1.33	.14		.06	.50	.11	T	.05				1.77	.40	.75 1.10 1.67	.63			.41	.02	.04		
LANTA WSD R LL GRÖUNG AIRSVILLE EXP STA UE RIOGE NTDN	5.77 6.97 6.65 -	_	-	.10	- 43	1.59		1.25 .36 .18	.67	.05		. 20	.11 .30 .56	.11	- 15	- T	-	-	-	.76	.10	1.03 1.33	-	-		.72 .86 .38	.34	- 04		
EVELANO MMERCE 4 NNW MMING 2 NNE MLDNEGA WSDNVILLE	7.44 6.72 6.51 7.42 6.80				.66	1.33 1.40 1.30 2.01 1.47		.44	.73 1.10 .80	.08 T			.39 .50 .23 .45	T .20						.44 .60 .40	.08 .01 T		.41 .55 .04			.28 .36 .77	1.13 .80 .47 1.45 1.34			
AZANTE THESAITTE TEN 1 EZE TEN 1 EZE TITOR	8.94 6.58 7.62 7.39 6.27			.06	.72 .90	1.52 1.08 1.21 1.60		.30 .58 .63 .52	.68 .57 .59	.10 .18			.57 .22 .52 .76	.05 .05		т				.50 .52 .60 .50	.50 T	1.82 1.05 1.25 1.41	.70 .54 .23			.62 .26 1.28	1.36			
NRCE REKUSS 4 N LESKA NOER I SSE OOSTOCK	5.27 4.04 8.37 5.36 7.24			.01	.58	1.00 .56 1.65 1.08		. 45	1.65 .82 .81 .86	.30 .03 .04			.22 .28 .43 .02	.10 .06 .05		.09 .02 .01 .06				.13 .60 .44 .63	.02	.38 .03 1.30 .92	. 49			.01 .05 1.58	.64 .34 .54 .85			
DRTHEAST 03																														
DHMAN RNESVILLE 3 N AYTON 1 W DRNELIA BERTON 2 N	5.74 6.74 8.15 6.88 6.56			.14	1.13	1.12 1.50 1.15 1.47 1.15		.69	1.31				.50 .85 .54	.15		.05				.57 .46 .44 .41		2.15	1.00 1.04 .36 1.40			.65 .78 .08	.53 .24 .24 1.01 .32			
ARTWELL XINGTON NCOLNTON OCCOA SMINGTON	5.65 6.55 4.33 0 7.63 5.54				. 25	1.00 .85 .52 1.58	Т	1.45	.15 1.05 1.93 .97 2.16	.31			.50 .35 .30 .920	T T •15		.04				.40 .60 .62 .42	T .04	1.08	.12		т	.07	.65 .66 1.26 1.01			
EST CENTRAL 04																														
JENA VISTA JTLER ARROLLTON DLUMBUS 450 R DCONCO	5.89 6.05 7.13 6.15			.04	.02	.60 .69 1.06 .96		1.19 .56 1.74	1.83 .69 .78 .07			. 20	.05	.41	.05	.07				.82 .81 .64	.01 .51	2.60 .05 1.36 1.13 .90				.10	.02 .72	.23		
DUGLASVILLE PPERIMENT RANKLIN REFNVILLE 2 NNW AMILTON 4 H	6.78 6.43 6.51 5.92 6.93				.60 .11 .15 .50			.70	.61 .28 .80 1.98			.10	.23 .45	.32 .03 .24		Т				1.20	+19 +24	1.20 .88 1.45 1.90 .86				.05	.41 .74 .50 1.44 1.32			
DNESBORD A GRANGE ARSHALLVILLE DNTEZUMA EWNAN	8.39 5.62 4.97 6.69			-	-35 -01	.95		1.75	.80 2.08 .98	т		-	.52	- 1.63 T	- 1	.04			-	.74 1.00 .33 1.05		1.25 .47 T 1.38		-	-	.01	.83 1.35 .77	T		
JNNYSIOE ALBOTTON ALLAPDOSA 2 N MDMASTON 2 S EST POINT	5.77 6.95 6.84 5.56 5.89				1.10 .26	1.05 .80		1.82	1.83 .48 .32 .13			* 2 2 T	.05 .32 .17	•10 •26	T • 04	.26				.87 1.68 .66 .36	.12	1.31 .25 .78 .50	.60			.80 .15	.55 1.15 .47 1.15	.47		
000BJRY	5.86					, 8 8		1.45	.86					.22						.42		.96	. 22				. 65			
CENTRAL 05 ILEY DVINGTON ANVILLE UBLIN 3 5	3.85 6.14 4.81 4.07				T • 1 3	.73		1.25	1.20 .86 .79	.12			.26 .21 T	.02		.05			.06	.80	. 39	1.01 .42 T	.36			Т		.10		
URSYTH 1 S DRT VALLEY 2 E DOFFEY 3 NE DWKINSVILLE	5.66 5.92 6.65 4.88				T :12	.51 T .86	•12	2.82 2.40	.52 .10 .26 2.28 1.20	.02			.35 .40 .55 .44	* O 4 T		.01				.55 .63 .90	.12	.60 .30 .12	.92			T 75	.60 .32 .90 .92 1.18	.10 T		
RWINTON 4 WINN JLIETTE ACON MSD R ILLEDGEVILLE ONTICELLO	5.57 5.23 5.64 5.22 5.18	т		.02	.05 .03	.62	• 0 1	1.74	1.18 .26 2.27	.04		. 26	.20	.03 T		.03				.51 .57 .68 .64	.06	.60 .13 .23 .12	.62			.65	.30 .04 1.11 .73	.25		
WWW E PORTAV TAGESSVILLE ILDAM WWW 2 AFRAR	3.69 4.17 5.15 4.65					. 41		1.62	1.50 .55 1.90 .79	.26			.29	.03		.25				.31 .88 .70	.04	.75	.45			.04	.61 1.16 .95	.02		

DAILY PRECIPITATION

Continued								•	DA	LLL	I	ΓK	.E(.11	. A	LI	OI	A											GEOR	Gla	1971
Continued	a a	T	-			-								Day	of N	lonth														1000	yek i	
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06																																
APPLING 1 NW AUGUSTA WSD R BRODKLET 1 W ODVER GIBSON	4.35 5.35 6.75 3.11 4.96			Т	.03	.45 .26 .49 .38		. 9	8 1.71 7 .76 8 .84 1.01 2.00	.36			.03	.21	.02	T	7				.37	.02	.10 1.60 .35	.19			.39	3.52 .99 .92	.33			
LOUISVILLE 3 S METTER MIOVILLE MIOVILLE EXP STA MILLEN 4 N	3.95 4.45 7.10 4.91 5.15				T .02	.38 .35 .56 .35		. 8		.59				.33	.02						.24 .03 .10	T .14	.42 .18 1.00 .75	1.40			T	.43 1.36 2.00 .92 1.14	.11 .88 .11 .02			
MILLHAVEN-WADE 2 SE NEWINGTON 2 NE STILLMORE S#AINSADRO WARRENTON	3.62 4.19 4.54 5.05				Т	.36 .27 .42	. 25	1.2	1.04	.33				.30 .16 .17 .43 .80	.10		т				. 55	.03	1.32	.12 .12			. 46	1.13 1.26 .69	.58 .32 1.46			
WAYNESOURD 2 NE	-					.50			1.50					.48							•	. 20	-	-				.70				
SOUTHMEST 07 ALBANY 3 SE AMERICUS 4 ENE BAINBRIGGE BLAKELY CAIRO 2 NNW	5.35 8.54 6.02 8.02 5.27					.70 .76 1.24 .71	т	1.9	5 2.00 0 2.19 1.79 2 2.46					.65 .46 .89 .90							T .73	1.10 1.45 .78 1.94	T	.24 .26 .51				.28 .97 .81 .92	.02 .28			
CAMILLA COLQUITT 2 E CUTHBERT OAKSON OONALSONVILLE 1 S	6.20 7.10 9.80 8.42 5.28				т	.30 .52 .95 1.30		1.3	2.48				.36	1.27					,26		4.42	1.20 1.45 .13 2.45 1.28	.34	.31 .29 .50				.64 .49 .94 1.75	.75			
FORT GAINES LUMPKIN 2 SE MORGAN 1 W MORGAN 5 NW PLAINS SW GA EXP STA	8.98 7.26 8.65 8.43 7.26	5				1.31 .85 1.00 1.00		. 6	7 .25 5 .20 0 .50 0 1.46 2 .90				. 25	.50	Т						1.25	.16 .19 .25 2.69 1.20	.35	.41			.10	1.09 .99 .70 1.07	.90			
PRESTON THOMASVILLE 4 SE	6.84					.89			1.67					.38							.11	1.78		. 0.5			.05	1:17 T				:
SOUTH CENTRAL 08																	1															
ABBEVILLE ACEL 2 S ALAPAMA EXP STATION ASHBURN 3 ENE CORDELE	6.76 2.51 4.65 5.95	-	-	-	-	.45 .57	- 17	1.0	1 2.05	-	-	-	-	.48	.03	-		-	-	-	.23 1.01	.50 .07 -	-	.53 -	.02	-	-	.45 .10 .21 .82	-			
ODUGLAS 2 NNE FITZGERALO MOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE	3.02 5.06 3.81 4.61 5.58	Т	3	т	т	.55	. 44	1.5	2.06 7 .59 2 .78 1 1.51 2 1.26	.70			. 0-	.33 .30 .18	.02			т			. 65	.37		.05			.02	.12 .70 .36 1.22	.31			
NASHVILLE 5 SSE OUITMAN TIFTON EXP STATION VALOOSTA 4 NW	3.34 5.71 5.22 4.94	2				.54 .40 .77	.95	5	3.16 2.35					.30 .68 .42	т						.04	.15 .04 .68	.24 .01 .50	.54			.05	.21 .22 .79	.05 T			
SOUTHEAST 09																																
ALMA FAA AIRPORT ATKINSON 1 W BLACKBEARO ISLANO BRUNSHICK BRUNSHICK FAA AP	3.46 2.95 2.97 2.70 3.86	7		.31	.87	.35	. 40 e	.9	3 .69 1.40 0 1.02 5 1.47 6 1.61	.30			т	.02							. 10 T		.30	.40			т	.06	.08			
ODCTORTOWN 1 WSW FLEMING FOLKSTON 3 SW FOLKSTON 9 SW FORT STEWART	2.63 2.92 4.01 4.05 3.06	1			.02	.26 .46 .37	• 36)	1.16 3 .80 2.45 0 1.65	.47				.10 .06 .15 .16							.05	.06	.87 .48 .81	.37				.05 .05 .03 T	.30			
GLENNVILLE JESUP 8 S NAMUNTA PATTERSON SAPELO ISLANO	2.71 3.00 4.23 2.58 2.56	3		.02	T .09	.40 .34	. 36	1.0	1 1.04 5 1.32 1.60			.40	Т	.07 .10 .12							•12 T		•19 •34 •50	.40			т	.31 .16 .42 .15	T .15 .07			
SAVANNAH USDA PL GRON SAVANNAH MSO R SAVANNAH BEACH SURRENCY Z WNW WAYCROSS 4 NE	3.87 2.60 2.01 3.23 2.82			.01	*05 T	.23 .23	.46	.7 .7 1.2	2.16 7 .80 5 .61 5 .75					.05 .06 T .20	т						.02	.05	.07 .36	.37			.20	.03 .05 .05	.02			

DAILY TEMPERATURES

										D F	11L	Y	TE	IVI	'E		TU		S	_									G	FEBRU		19
Station		ì	2	3	4	5	6	7	8	9	10	11	12	13	14	Day 15	of M	onth 17	18	19	20	21	22	23	24	25	26	27	28 29	30	31	Average
																																4
NORTHWEST 01																																
LLATOONA OAM 2	MAX	36 14	33	38	35	48	58 30	64	47 40	45	28	39	55	5 5 2 5	30 11	16	50	65	67 37	70 37	70 43	72 42	63	68 34	48	61	73 31	5 8 4 6	66			5 3
ALHCUN EXP STATION	MAX	32 15	33	37	42	58	60	53	45	28	36	55 17	54	54	40	48	62	65	71 35	71	70 51	65	66	5 B 3 6	59 25	70	69	65	63			54
ARTER5VILLE	MAX	31	31 18	33	40 29	57	62	60	46 26	26	38	55	54	49	38	49	64	64	71 35	70	72 52	68	65	58	60	73	70 45	67	65			54
EDARTOWN	MAX	34	35 19	37	36 31	59 35	62	53	47 27	27	39	56 17	59	51	40	52	65	68	73	72	73 51	69	65	58	60	73 29	68	65	63			5 3
ALLA5 2 55E	MAX	40	35	39	37	49	60	67	49	45	27	42	53	48	24	42	49	66	62	74	72 45	69	59	64	52 27	60	72	61	66			5 2
ALTON	MAX	31	30	35	37	48	57 31	59 33	44	44	25 8	35 13	52 25	55 28	28	35	49	61	63	71	69 50	71 39	60	65 38	44 28	58	70 37	57 48	64			5 2
A FAYETTE	MAX	31	33	32	34	48	57 25	58	45	43	25	38	55 18	53 26	26	41	52	64	64	72	69	70 35	63	63	_	60	70 33	60	66			5 2
DME	MAX	35 16	34	37	41	56	62	55 35	48	27	38 11	57 18	56 25	52 13	45 18	49	64	66	74 38	72	72 48	64	65 54	56 34	62	72	65	67 45	66			5
DME W50	MAX	34	32	37	42	56 30	62	49	45	27 13	38	56 15	54	37	41	48	64	65	73	74	73 42	60	65	46	62	72 29	57 43	65 38	64			5 2
			-																						-							
NORTH CENTRAL 02																																
LPHARETTA 5 55W	MAX MIN	51 14	31 14	43 18	34	43	5 7 26	64 25	53 40	47 13	26 6	37	52 13	57 27	3 2 1 2	40 12	52 18	63	65 32	71 33		69 47	60 48	68 33	50 26	58 26	69 31	60	65 31			5 2
THEN5	MAX MIN	41 18	44	41	34	60 34	66 28	61 39	50 33	33 15	40 12	54 20	63	60																		
THENS COL OF AGRI	MAX MIN	57 17	46	41	35 27	62 33	66 27	58 40	52 28	31 15	42	56 18	67	60	48 15	60	67	70 41	75 34	73	73 53	72 5 0	71 52	65 37	64	71 32	61	71 50	64			5
THEN5 W50	MAX	37	44	36 28	35 29	60 34	65	46 41	51 23	29	39 12	54 20	65	51 22	47 16	59 27	65	69	72 36	71	71 54	59 51	69 51	53 38	62	70 36	54	70 45	63			5
TLANTA W5D	MAX	34 16	41	38	37	60 37	64	48 39	49	28 15	39 12	53 22	57 31	49	42 14	5 9 2 7	66	70 47	72 41	71 45	72 53	63	67 45	5 5 3 5	59 30	69	62 47	65 45	62			67.03
LAIR5VILLE EXP STA	MAX	31	23	34 16	45	5 1 4 2	56 20	62	53 42	51	20	36	52 13	52 27	29	36 9	52 14	60	60 32	68 35	64	68 29	60	64 32	42	54 26	67 27	59 43	61			5
LUE RIOGE	MAX MIN																															
DMMERCE 4 NNW	MAX MIN	49	37 16	40	35	35 31	59 26	60 26	5 5 3 5	47 14	29	40	53	60 27	32 14	47 14	58 23	64	67 31	71	70 38	68	62 45	70 36	50 30	63	70 37	52 41	69 32			57 22
AHLONEGA	MAX I	40 14	29 15	38	34	40 32	56 28	61	48 40	47	26	39 10	49 18	54 28	3 2 1 5	43	55	62	65	68	67 46	69	58 41	65 34	40	59 33	67	55 43	65			5 2
AINESVILLE	MAX MIN	42	32	40	33	35 30	57 25	63	46	46 12	24	38	52 15	5 B 2 B	28	41	54	63	64	70	70 39	71 41	5 B 4 2	68	46	60	68	56 42	62			5
ELEN 1 ESE	MAX MIN	29 13	37 18	36 28	33	60 32	60	56 27	49	28	39	50 13	53 19	5 2 2 3	41	57 21	62	64	69	67	70 49	63 32	63	62 32	58 33	69	66 35	65	69			5
ASPER 1 NNW	MAX MIN	27	37 16	35 29	43	55 39	62	54 38	46	24	35 5	51 19	51 36	47	35	48	62 26	60	70 36	68 47	69 52	58 42	63 52	56 32	55 25	69	60 45	63	67 37			5
INDER 1 55E	MAX MIN	46	44		33	59	04	1	48	31		59 14	61		45 13	57	64	66			70 45	68	69		61	70	67 34	68				5 2
NORTHEAST 03																																
LAYTON 1 W	MAX MIN			38 17	34	60 32	61 30		47 32	39 10		52 16	54 21	49	43			61	69 30	67 37	70 49	66 35	67 45	62 33	61	68 35	67 37	66	69			5 2
DRNELIA	MAX			32 23	30	56 29	58		42	25	40 7		52	47	49	5 5 2 6	63	64 34	67 33	65	67 47	58 36	63 45		57 27	67 31	58 38	67	61			5 2
LBERTON 2 N	MAX MIN	40 17	42	42 31	34	58 31	61	60	50 35	35 17		53 13	62	62	46 14	59 25	62 26	67 30	71 30	72 33	69 49	67 49	71 52	70 37	63 30	71 30	64	72 49	66 30			5 2
ARTWELL	MAX MIN	44	40		34	62 32	52 30	52	46 35	35 15	42	56 19	62 25	55 30	48	61	66	69 39	75 40	71 41	65 48	5 5 4 8	70 50	70 38	66 31	74 35	65 40	70 45	75 40			5
DCCDA	MAX MIN		38 21	36 28	33 28	61	61		45	30 14	44	5 4 2 2	5 B 2 2	5 4 2 6	3 9 1 5	59	64	66 37	71 34	69	71 42	66	68 49	63 35	63 30	71 36	65 39	71 48	70 38			5
A5HINGTON	MAX MIN			43		45 30	62	64		53 17		41 13	55	65 20	34 15	60	62		70 39		73 43			72 39			71 29		73 39			5
wE5T CENTRAL 04																																
UENA VISTA	MAX MIN		50 23	47 37		64			62	35 17	41	56 24	63	17		65	70	72 51	73 46	73 48			71 57									
ARROLLTON	MAX MIN	42	37 18	36 32		5 5 3 6	63		47 26	26 13	43	55 16	56 22		44	5 4 2 1	67 36	69 38	72 35	73 34	71 55	66	68 54	67 36	67 29	71 29	68 41	67 47	67 41			5
OLUMBUS WSO	MAX MIN		48	46		65	67	62	5 1 2 9		43	57 21	62	42			71	74	76			71	69		66			74				6 3

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Station			_ 1							_				10	1.4		of Mo	-				01	00	00	0.4	OF.	00	07	00 00		rerage
		1	2	3	4	S	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28 29	30	A A
EXPERIMENT	MAX	16	37 16	22	37 28	53 30	28	66 41	46	48 15	11	21	54 27	59 28	28 14	45 26	32	67 38	72 45	72	71 53	73 56	56	36	30	30	71 39	63	38		32.4
GREENVILLE 2 NNW	MAX	17	20	29	30	62 38	66 25	65 27	54 28	32 15	10	17	31	51 25	14	23	30	71	33	74	74	54	49	38	28	72 29	30	58	65 32		30.9
LA GRANGE	MAX	18	18	43 32	45 32	60 43	30	62 42	51 29	31 14	9	56 15	33	26	11	21	68 34	73 41	76 33	74 37	73 53	71 53	56	34	27	73 28	73	70 57	31		32.2
MARSHALLVILLE	MAX	49	48 23	36	48 31	69 41	33	64 36	56 34	38 18	15	23	66 32	28	50 18	67 27	70 36	73 47	74	72 45	70 57	72 58	71 61	69 38	33	37	78 49	77 61	73		36.5
NEWNAN	MAX	37 17	41 20	39 35	38 30	60 38	66 30	59 41	47 28	29 14	41	57 21	59 35	23	14	61 27	67 36	71 49	75 42	73 47	74 52	52	68 54	59 33	28	73 34	66 51	68 54	40		34.1
SUNNYS1DE	MAX	36 17	42 31	36 34	35 29	60 35	65 28	46 41	48 27	30 16	39 10	54 20	60 30	50 24	45	60 28	67 38	72 48	72	71 43	74 54	65 55	68 58	58 36	30	71 34	68 48	69 58	63 37		34.5
TALBUTTON	MAX	47 18	47 22	45 34	42 32	63 41	68 30	67 37	53 30	34 16	42 12	57 19	62 29	62 28	50 16	66 16	70 34	73 42	75 39	74 40	72 58	69 59	71 55	6 2 36	65 32	71 34	77 45	72 60	65 39		34.0
TALLAPODSA 2 N	MAX	42 15	36 18	39 31	41 30	59 37	65 29	62 28	49 25	37 10	41	55 13	61 23	53 27	45 15	54 19	67 35	68 38	72 33	71 32	76 48	68	65 54	60 33	59 23	71 24	69 40	66 48	65 30		28.6
THOMASTON 2 S	MAX	43 19	51 22	46 32	42 32	65 37	70 28	63 35	55 31	35 17	45 13	58 16	63 26	57 27	46 17	66 16	72 32	74 42	76 36	74 39	74 58	72 56	68 49	64 36	68 29	74 31	75 41	75 60	75 36		62.4
WEST POINT	MAX M!N	50 20	42 20	48 22	42 34	5 8 3 4	63 27	66 28	55 42	50 15	35 12	35 13	55 20	59 27	30 14	45 18	65 22	65 35	72 35	72 35	74 40	73 54	70 50	68 38	68 30	60 30	71 33	59 39	70 33		57.9 29.3
* * *																															
CENTRAL	5																														
Alley	MAX	62 24	44	52 27	45 32	62 33	69 33	7 ₁	65 48	57 22	38 16	41	58 30	71 31	20	49 22	65 33	70 39	72 38	75 41	74 49	69 51	58	74 42	62 33	65 35	69 46	8 1 5 6	76 47		62.9
COVINGTON	MAX	36 17	45 23	40	34 28	61 34	6 6 27	58 41	51 28	30 16	39 12	56 18	64 30	57 25	45 15	62	67 37	73 45	74 37	73 46	74 54	65 55	70 54	59 34	60 27	73 32	60 46	69 52	61		57.9 32.9
OUBLIN 3 S	MAX	60	45	52 25	42 3 2	62 34	65	65 31	58 44	54 22	38 15	42 17	58 21	68	35 20	52 23	66 26	70 36	74 38	76 40	75 44	70 55	74 58	75 43	65 33	69	70 38	79 56	76 44		62.0
EASTMAN 1 W	MAX	58	42	52 23	44	64	69	70 33	64 47	55 21	38	41 15	59 21	63	37	51 29	66	70 35	73 42	76 44	74 44	65 55	76 58	74 42	62 33	65	70 37	81 55	78 48		62.0
FORSYTH 1 S	MAX	45 18	47	44	38	62	66	57	52	33	41	55 15	62	60	47 15	65	69	72	74 38	72	69	68	70	63	62	72	67	72 58	68		59.5
HAWKINSVILLE	MAX	59	48	53	45	62	71	70	62	57	40	45 15	58	70	37	53	66	73 34	76 37	76 38	73 41	68 55	75	70	66	68	70 36	80	77		63.1
IRWINTON 4 WNW	MAX	49	38	45		68	69	68	59	35 19	12	57	63	65	69	67	70	70	75	77	70 45	69	72 53	73 43	72	68	67	76 44	75 41		64.8
MACON WSO	MAX	26 45 23	52	29 45 35	29 44 33	69	68	40 56 40	56 31	40	45	58 24	70	53	51	29 68 26	70 35	41 75 41	76 39	74	70 56	73 58	72	65	30 68 33	72	42 78 46	75 50	60		34.6 62.4 35.8
MILLEDGEVILLE	MAX	52	27	50	40	50	67	67	51	56	35	42	56	69	36	50	66	68	73	75	73	70	70	72	62	64	72	67	75		59.6
MONTICELLO	MIN	50	38	49	31	33 55	65	30 68	36 57	53	35	16	57	26	19	19	65	38	38 72	74	71	71	58	70	61	62	33 74	73	69		59.1
SANDERSVILLE	MIN	19	19 47	25 43	39	30 69	33 67	35 59	42 55	18 36	41	12	67	64	48	65	69	72	74	73	48 68	58 71	59 69	38 64	31 64	72	60	75	71		61.0
S1LOAM	MIN	40	25 46	35 42	30	38 64	30 65	38	34 56	33	16	19	28	61	18	29	35 69	43 72	39 76	73	56 70	59 68	73	65	36 64	72	46	73	69		35.9
	MIN	17	24	33	28	33	30	41	31	17	11	20	31	25	15	26	37	46	40	46	54	54	55	37	3 1	36	45	45	38		33.8
EAST CENTRAL C	6																														
APPLING 1 NW	MAX	53	42	45	37	5.5	65	66	57	55	35	42	55	66	35	48	62	66	71	73	73	70	68	71	60	64	71	63	74		58.6
AUGUSTA WSD	MIN	19	21	29 37	28	32 68	27 65	31 50		19		16	21	29	16	20 63		35 71				52 70		41 62	33	31 71		45 75	32 63		31.2
SROOKLET 1 W	MIN		22	31	30 57	38	27 69			21	14	19	25					35	34 75	38 74	53	54 74		43	32 65	32	38	45	35 73		32.5
LOUISVILLE 3 S	MIN	26	26	36	32 42	49 70	38 68	45 67	38	24	18	21	33	33	21		38	37	42	42	57	72	60	47 71	37	36	42 70	58 76	47		37.9
METTER	MIN	22	25	37	31	38	30 71	49	48	21	15	20	29	31	18	29	38	41	38	41	5 5	5 5	50	43	36	34	44	51	40		36.0
	MIN	26	27	37	32	45	37	70 45	40	25	19	22	72 33	29	28	67 29	71 39	74	77	76	72 55	72 55	_	73 38	36	37	82 46	60	75 49		38.2
MIOVILLE EXP STA	MAX	34	26	36	30	68 35	32	67 42	57 37	19	17	56 22	30	62 29	20	63	68	72	75 39	43	70 52	74 52	71 58	70	35	35	71	75 59	65		36.5
MILLEN 4 N	MAX	55	29	36	31	70	70 35	67 42	65 42	22	15	16	70 25	30	58 30	20		30		75 40	73 58	76 45		70 41	59 31	71 32	73 40	76 51	72 51		34.7
NEWINGTON 2 NE	MAX		25	36	52 32	65 45	69 36	62	65 46	47	18	56 19	68	31	46 16	63 26		73 34	75 39	73 41	73 58	78 53	77 65	78 53	70 38	68 35	78 40	8 O 4 5	74 49		37.1
SWA1NSBCRO	MAX	52 22	49 24	32	30	69 54	68 31	66 45	54 34	38 21	41 16	56 18	68 32	63 29	48 18	64 26	68 35	71 42	76 37	75 42	70 58	72 52	73 56	65 43	67 32	69 33	74 46	77 50	69 41		63.0 35.7
WARRENTON	MAX	66	22	48 27	38	53 26	67 30	68 31	58 43	68 19	35 14	41 15	56 20	66 29	36 17	48 18	64 27	69 42	72 39	77 40	75 46	74 48	71 49	72 41	60 42	62 35	73 34	73 46	62 38		60.4
WAYNESBORD 2 NE	MAX	58 24	42 26	43 28	38 28	58 28	68 28	68 27	52 38	58 23	47 20	43 18	52 18			47 18	62 33	6 A 3 3	72 36	76 38	74 41	71 54	71 56	71 45	63 34	66 33	72 35	62 59	78 36		60.1 32.2

DAII	37	ארדות	#DPD	R TO	TTD	TC
DAIL	. Y	1 E.N	/I P F. K	AT	UK	F.5

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Station		1	2	3	4	S	6	7	В	9	10	11	12	13	14	1S	of M	17	18	19	20	21	22	23	24	25	26	27	28 29 30	31
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SOUTHWEST 07																														
LBANY 3 SE	MAX MIN	67 27	45 27	5 2 2 7	56 41	75 42	70 33	71	71 54	57	41 19	43	58	70 34	40 21	52	67 26	72 32	74 35	75 37	73 42	66 59	76 60	70 38	63	68	70 49	84	74 51	
MERTCUS 4 ENE	MAX	52	50	47	58	67	6.8	67	62	36	42	55	64	52	50	65	70	73	73	71	66	71	67	64	65	67	78	76	69	
AINBRIDGE	MIN MAX MIN	66	53	65	75 49	45 72 58	73	69	31 64	43	43	62	74	65	50	68	38 72	77	79	76	58 73 59	80	78	39 66	35 68	72 49	53 85	76	74	
LAKELY	MAX	65	47	52	60	74	70	70	70	53	19	44	57	67	40	52	67	72	75	75	74	61	74	68	63	68	70	83	74	
AIRO 2 NNW	MIN	61	52	64	75	74	75	74	53	53	17 43	61	71	65	53	67	73	36 75	78	75	73	78	74	66	38 68	73	50 81	79	73	
AMILLA	MAX	56	51	60	75	59 68	69	67	37 62	40	40	57	71	35 54	48	28	71	75	76	74	58	76	70	61	39 65	70	85	75	70	
DLQUITT 2 E	MIN	69	51	38 55	64	70	35 70	70	35 68	55	41	23	33	34 68	23	50	65	70	40 75	72	73	71	76	42	36 68	67	59	83	75	
JTH8ERT	MIN	28	29 50	33 54	71	35 70	70	37 67	46 65	38	43	57	65	53	27 48	67	72	38 74	41 75	74	56 70	58 71	70	67	39 68	38 71	53 81	80	72	
DRT GAINES	MIN	24 56	25 50	40 55	39 7 2	53 70	37 67	46 68	3 2 6 5	38	16	23 55	33 66	31 51	19 49	28	38 70	73	43 74	75	57 70	55 70	70	39 63	35 67	70	53	63 76	67	
UMPKIN 2 SE	MIN	26 48	25 52	38 50	43 71	53 70	36 69	69	32 63	20 36	17 43	23 57	31 64	31 54	22 62	29 67	39 72	42 75	47 75	74	60 70	61 73	58 71	39 65	36 66	72	55 80	80	72	1
ORGAN 1 W	MIN	21 53	20	37 56	35 73	51 72	37 69	46 69	30 69	17	19	17	33	26 53	16	27 66	30 71	73	33 75	46 75	52 71	57 73	70	32 67	37 67	69	5 2 8 2	63	72	
LAINS SW GA EXP STA	MIN	26 55	26	39 49	40 56	47 62	36 68	70	33	21	18	23	32 56	32	23	27	34	38	40	73	57	60	56 72	40 70	35	67	70	63	73	
HOMASVILLE 4 SE	MIN	73	22	25	35	35 76	38 76	39 75	46 71	19	15	16	71	29 67	19	19	31	39 76	42	47	51	60 79	61	38	35	38	79	59 76	78	
	MIN	30	25	40	41	47	39	49	38	24	19	19	32	35	24	26	32	35	37	41		60	65	43	37	47	65	59	58	1
SOUTH CENTRAL 08																														
APAHA EXP STATION	MAX																													
SHBURN 3 ENE	MIN	64	42	50	49	68	66	66	64	57	32	38	54	67	36	48	63	68	70	72	70	64	72	71	60	63	69	80	74	
DROELE	MIN	25	25	27	38	38 71	34	68	52	22	18	19	25	33	21	23	31	39	41 75	73	46 71	58 79	62	67	38	41	48	58	72	
JUGLAS 2 NNE	MIN	24	25	37 53	37	49 72	70	72	35	21	16	22	33	32 72	20	26	35	38	40 73	46 75	58	60	76	43	34	40	49 73	63	78	
ITZGERALD	MIN	28	26	26	38	38	40 68	41	46	25	19	19	25	35	23	23 63	32	36	38	40	41	46 75	51	46	39	40	51	58	73	1
DMERVILLE 3 WSW	MIN	26	27	39	37	56 71	41 75	50	37	23	19	26	39 73	33	22	31	41	40	76	49	56	60	80	45 70	39	72	56	50	53	
JM8ER CITY	MIN	31	27	42 52	43	57 67	70	53	42	23	21	21	35	37	25	27	31	35	35 72	39	50	66	56 76	46	36	41	54 71	65	77	
DULTRIE 2 ESE	MIN	28	27	27	36	37	37	37	51	26	20	20	72	36	23	23	29	35	38 76	38	41 72	55 79	58	47	35	35	43	57	52	1
ASHVILLE 5 SSE	MIN	27	26	37	43	56	39	49 72	33	22	18	22	39	33	20	28	71 33 71	39 73	39	42	51	60	62	42 73	67 39 67	45	52 85	63	72 55	3
JITMAN	MIN	28	24	36		55	37 71	50	39	29		20	33		22	26	30	35	37	39	49	57	53	43	35	41	55	47	56	
	MIN	31	27	28	36	38	43	43		25	21	21	23	37	25	25	29	38	76 38	41	45	59	62		38	39	76 51	65	82 58	3
IFTON EXP STATION	MAX	27	27	29	52 40	74	72 39	74 45 69	65 55	23	19	23	33	70 33	39	23	34	73 40	75 43	75	53	59	62	73 43	38	67	52	83 60	76 55	3
ALODSTA 4 NW	MAX		55 22	40		70 57	76 37	44	64 35	48 25		17		3 2	52 26	67 24	29	77 32	78 35	78 38	78 50	83 52	73 66	67 45	68 32		60	66	75 55	3
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SDUTHEAST 09									,			, .								_			_							
LMA FAA AIRPORT	MAX	30	26	40	39	70 58	39	56	38	26	21	22	40		53 25		33	76 37	38	39		60	63	68 48	36	44	-	77 66	72 53	6
LACKBEARD ISLAND	MAX	75 35	27	34	51	62	63	51	40	30	61 29	24	55 29			38	71 39	70 40	70	72 43	54	72 54	74 58		69 45	70 42	47			4
RUNSWICK	MAX	75 26	47 29	43	65 43	72 45	73 55	71 54	72 57	26		58 24	66 34	36	58 32		72 38	75 40	74 42	}		78 55	78 60	75 53	75 42	69	78 53	79 62	78 51	4
RUNSWICK FAA AP	MAX	50 33	50 29	53 45	59 45	49	65 54	65 57	73 36	29	45 24	52 22	66 46	59 36	5 2 2 7	60 31	63 41	69 40	69 42	69 48	73 58	67 58	71 59	70 54	70 42	64 45	70 55	81 63	68 57	6
EMING	MAX	65 30	52 27	47 40	67 37	69 52	75 43	65 50	68 54	62 26	43 21	59 19	70 32	64 36	49 25	66 25	72 33	73 45	77 37	76 40	73 53	77 50	78 60	72 50	68 37	71 37	81 44	79 62	73 52	6
DLKSTON 9 SW	MAX	68 33	54 27	57 42	77 45	73 55	75 48	69 57	71 44	28	24	63 20	75 37		53 26	65 29	66 34	73 40	76 40		81 58	83 57	78 64	69 50	69 39	68 48	85 58	80 62	82 58	6
DRT STEWART	MAX MIN	60 30	53 28	48 40	69 37	67 54	73 43	67 46	69 53	55 27	21	20	70 37	69 36	49 24	67 28	72 37	78 36	78 39	76 38	71 57	77 52	78 61	72 50	70 40	73 40	82 50	80 64	75 54	6
LENNVILLE	MAX MIN	5 R 2 B	55 27	50 39		67 57	72 41	65		43 25	42 19	58			49			75	76 41	75		76 54	76 62	71	67 39	71	84	80	7 4 5 4	6

										DA	ΑIL	Y	TE	M	PE	RĀ	TU	RE	S												RGIA E8RU		1971
Continued						_										Day	of M	onth															rage
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Ave
JESUP 8 S	MAX MIN	59	54	50 36	68 38	68	74 43	72 48	70 52	59 26	43	62	74 34	67 35	51 25	67 26	73 32	75 35	76 37	77 40	73 54	78 52	78 59	71 48	68 38	72 38	85 50	83 60	79 53				68.8 39.5
NAHUNTA	MAX MIN	68	57 27	52 42	71 41	69 56	74 46	73 53	69 46	49	43	60	74 35	66 39	53 25	66 23	72 32	75 36	75 39	74 41	75 55	77 55	72 59	71 51	79 40	70 41	8 4 5 1	81 64	77 55				68.8 41.2
SAPELO ISLANO	MAX	65 31	49	52 42	55 42	66 47	65 50	63 54	71 54	61 26	43 23	50 23	63 43	58 34	5 1 2 1	57 31	65 37	69 41	71 42	68 47	74 56	71 54	67 63	68 52	69 43	67 43	71 51	81 60	80 55				63.9 42.6
SAVANNAH USDA PL GRON	MAX	67 27	48	5 1 3 0	46 29	66 37	68	64 38	64 48	70 26	43 19	45 17	5 9 2 2	68 36	4 2 2 3	50 23	67 34	71 33	75 35	76 40	74 51	74 49	77 59	72 52	68 35	64 37	59 38	80 39	84 49				64.0 35.4
SAVANNAH WSD	MAX MIN	47	51 26	45 36	65 36	70 57	73 43	67 47	71 32	42 26	43 19	59 20		58 30	48 24	67 27	72 38	74 36	76 39	75 44	72 57	78 53	78 61	68 47	70 38	73 37	81 43	81 63	69 52				65.7 39.1
SAVANNAH BEACH	MAX MIN	64	47 32	46	49	61 46	63 46	62 53	70 55	66 29	43 22		56 41		61 28	5 5 2 8	60	60 41	67 44	65 49	67 51	68 50	68 55	69 59	68 43	64 45	68 50	75 55	77 50				61.7
SURRENCY 2 WNW	MAX	58	5 5	52	69	68	74	69	68	49	45	60	72	71	53	67	72	74	75	76 40	73 57	78 53	75 56	72 44	69 37	80	83 50	81	79 53				68.5

SUPPLEMENTAL DATA

		(Sp	Wir eed –	nd m.p.h	.)			ative aver per	ages		Ν			of d	•	s wi	th	of sunshine	sunset
	Resultant	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile		EAST		ime	Trace	.0109	.1049	.5099	1.00-1.99	2.00 and over	Total	Percent of Possible sur	Average sky cover sunrise to si
ATHENS WSD	27	2.8	8.8	31++	31	05	71	76			2	3	5	2	2	0	14	-	5.6
ATLANTA WSD	28	1.5	8.6	32	NW	13	65	74	51	54	2	1	6	5	1	0	15	58	5.7
AUGUSTA WSO	25	2.8	8.3	31++	26	13+	79	84	53	65	3	4	5	1	2	0	15	-	5.3
COLUMBUS WSD	31	1.0	7.7	27++	28	26	-	84	53	60	1	3	4	2	3	0	13	-	5.2
MACON WSO	27	1.9	8.5	29	S	22+	75	83	54	58	0	4	6	2	0	1	13	54	5.3
ROME WSD	-	-	-	•	-	-	-	-	-	-	0	1	5	4	1	0	11	-	-
SAVANNAH WSD	24	2.6	8.9	38	W	13	75	79	48	63	1	4	4	2	0	0	11	60	5.5

EVAPORATION AND WIND

GEORGIA FEBRUARY 1971

Station																	Day	Of M	onth															F . 6
Station			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
NORTH CENTRAL	02																																	
ATHENS COL OF AGRI		EVAP W1NO MAX M1N	69	18	22	* 17 -	1.26 21 61 35	61	- 8 59 43	42 50	113	35	12	45	8.5	110	15	61	62	.12 6 69 47	70	68	68	15	73 66	32 62	12	11	14 71	65				3.416 781 62.2 44.7
* * * WEST CENTRAL	04																																	
EXPERIMENT		EVAP W1NO HAX H1N	-	45	50	-	170 52		50 63	20 52	140	65		50 47	.15 150 53 33	140	20	70 50	10	.12 30 69 51	50 73	120	35 72	85 67	130	100	25 61	50 70	95	35 73				5.238 1840 61.0 42.4
* * * CENTRAL	05																																	
Alley		EVAP	* 40	* 40	.25	25	31	.15	.15	* 40	* 93	* 52	* 12	.45 23	145	37	* 38	.47 16	.18	·16	.30	55	.01	.00 44	.11	.25	.12	.18	36	.06 16				3.316
SOUTH CENTRAL	08																																	
TIFTON EXP STATION		EVAP WINO MAX HIN			70	80 54	68	.09 33 70 45	54 73	65	80. 001			46 59	.16 120 69 37	112	34 50	26 66	74	.04 17 75 44	37 75	74	35 62	67 75	109	60	31 70	38 73	105	76				2.77 1715 68.5 44.0
SOUTHEAST	09																																	
SAVANNAH WSO		EVAP W1NO MAX MIN	151	8 1 5 2	178 50	90 60	90 65	39 75	70	128	214	108	30 55	76 67	224	189	63	70	28 68	35 74	.13 42 71 48	8.5	29 76	105	.29 173 71 51	97 69	35 71	53 77	84	58 75				3.58 2591 65.8 44.2

DAILY SOIL TEMPERATURES

	4	a											D	ay o	of m	ont	h																	age
Station	Depth	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Āverage
CALHOUN EXP STATION		AA)						47			45			39 37	42					47			49		54	48								45.0 41.4
HAWK1NSV1LLE		HA																																56.2
HOMERVILLE 3 WSW		HIN							58 54	52					53 45		40			57 55	51						53							48.6
DI AANIE GIJ CA EVO GEA	,	MA)			53	55 51	5 8 5 3	61 57	62 56	59 59	59 49	5 2 4 5	54 49	50 40	5 5 4 5	5 0 4 5	51 46		56 48	58 49	5 9 5 2	59 53		63 55	64 58	62 53	61 58							57.6 51.2
PLAINS SW GA EXP STA	4	HAX MIN		60	55	51			65 48	61 56	56 42	47		53 39	54 44					65 52	65 54		63											59.8 48.5
TIFTON EXP STATION		HA) MIN		56	60	56 45	68	67 46			61	53 36	55 36	60 37	65 43	44 36		62 37	70	73 46	73 49	68 50	6 Ú 5 6	72 60	71 49	66 46	70 46							64.7
	,	MAX H1N		5 9 4 6	59		65 53	65 53	67 53	64	64 45			59 44	63 50	52 43	5 5 4 3		66 49	69 53	70 55	66 56	61 60	70 61	70 55	66 53	68 53	70 58						63.8
		HAX M1N		57	56	55	5 9 5 3	60 55	60 53	62 59	62 48	53 46	5 2 4 5	54 46	58 51	53 45	5 2 4 5	5 4 4 6	5 9 5 0	62 52	64 55	61 56	58 58	66 58	67 57	63 55	64 56		67					59.8 52.5

CALHOUN EXP STATION

MONTEVALLO-SHALY SILT LOAM, COVER UNKNOWN, SLOPE 6 PERCENT IN AREA-2 PERCENT 50 SQ. FT. AROUND THERMOMETERS. DIRECTIONS UNKNOWN, TYPE OF THERMOMETERS UNKNOWN, SLOPE LESS THAN 2 PERCENT, OIRECTION UNKNOWN, TYPE OF THERMOMETERS UNKNOWN.

MONTEVALLE 3 WSW

HOMERVILLE 3 WSW

GRAY SANO SOIL, COVER UNKNOWN, SLOPE 1-2 PERCENT, OIRECTION UNKNOWN, TYPE OF THERMOMETERS UNKNOWN, SOIL TEMPERATURES READ AT 7 A M.

SANOY LOAM, COVER-UNKNOWN, SLOPE LESS THAN 2 PERCENT, OIRECTION UNKNOWN, TYPE OF THERMOMETERS UNKNOWN, SLOPE LESS THAN 2 PERCENT, OIRECTION UNKNOWN, TYPE OF THERMOMETERS UNKNOWN, MAX AND MIN TEMPERATURES FOR 24-HOUR PERIOD ENDING 8 A.M.

TIFTON EXP STATION

TIFTON LOAMY SANO, BARE, SLOPE LESS THAN 2 PERCENT TO THE ORDING 18 A.M.

TIFTON LOAMY SANO, BARE, SLOPE LESS THAN 2 PERCENT TO THE ORDING 8 A.M.

TIFTON LOAMY SANO, BARE, SLOPE LESS THAN 5 PERCENT TO THE NORTHEAST, 2-4-INCH DEPTH - FRIEZ STANDARO DISTANCE AND SOIL THERMOGRAPH, MODEL 1100. 8-INCH DEPTH - FRIEZ AIR AND OISTANCE THERMOGRAPH, MODEL 1120.

SNOWFALL AND SNOW ON GROUND

GEORGIA FEBRUARY 1971

Station						_									D	ay of	mon	th					-			1						_
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* * * NORTHWEST 01												i																				
CALHOUN EXP STATION	SNOWFALL SN ON GND													1.0																		
CARTERSVILLE	SNOWFALL SN DN GNO													2.0												1						
CEDARTOWN	SNOWFALL SN ON GNO													2.7	т																	
DALLAS 2 SSE	SNOWFALL SN DN GND									1				1.5																		
DALTON	SNOWFALL SN DN GNO									.5					1.0																	
ROME	SNOWFALL SN DN GND	т								т				.5	T																	1
ROME WSO	SNOWFALL SN ON GNO WTR EDUIV			Т		١,			Т				т	.5																		
NORTH CENTRAL 02																1											И					
ALPHARETTA 5 SSW	SNOWFALL SN ON GNO				.1									1.5																		
ATHENS WSD	SNOWFALL SN ON GNO WTR EDUIV				т				Т					т	т	Ì																
ATLANTA WSD	SNOWFALL SN DN GND WTR EQUIV								Т	т				1.0	1																	
BLAIRSVILLE EXP STA	SNOWFALL SN DN GND									.5				- 1	- 1												n					
COMMERCE 4 NNW	SNOWFALL SN ON GND				Т										1.0																	
GAINESVILLE	SNOWFALL SN ON GNO				T T			П							T																	
JASPER 1 NNW	SNOWFALL SN ON GNO	T						П		1.0				٠	5.0																	
* * * NORTHEAST 03														ч																		
CLAYTON 1 W	SNOWFALL SN DN GNO			T	т		П	. 1						-	П	1																
HARTWELL	SNOWFALL SN ON GND													:			1															
TOCCOA	SNOWFALL SN ON GNO						Н								1.5																	
* * * WEST CENTRAL 04								П								1																
COLUMBUS WSD	SNOWFALL SN DN GND						П		1				Т	T										Н								
EXPERIMENT	SNOWFALL SN DN GND													. B	T																	
SUNNYSIDE	SNOWFALL SN ON GND									1				Т		٦																
TALBOTTON	SNOWFALL SN DN GNO													Н	т																	
* * * CENTRAL 05									П						1		1															
COVINGTON	SNOWFALL SN ON GND				т				П				ı	т																		
1ACON WSD	SNOWFALL SN DN GND		- 1											т										П								
HONTICELLO	SNOWFALL																															
SANDERSVILLE	SNOWFALL	-												• 7	1																	
SILDAM	SN DN GND SNOWFALL SN ON GND														Т						1							1				
EAST CENTRAL 06	3 4.1 010																															
APPLING 1 NW	SNOWFALL SN DN GNO													т																		
AUGUSTA «SO	SNOWFALL SN ON GNO WTR EDUIV				Т									т																		
LOUISVILLE 3 S	SNOWFALL SN DN GNO						100								т																	
SWAINSBORD	SNOWFALL SN DN GNO													т						1												

	SNOWFA	LL AND	SNOW	ON	GROUND
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Station															D	ay of	mon	th							_	_	_		GE FE	BRUAL	RY 19
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27			
SOUTHWEST D7																						-		20	24	43	26	27	28	29	30 3
CUTHBERT	SNOWFALL SN ON GNO													т																	
PLAINS SW GA EXP STA	SNOWFALL SN ON GNO													Т	1																
SOUTH CENTRAL 08																															
FITZGERALD	SNOWFALL SN DN GND													т					3						1	И					
SOUTHEAST 09													3	1																	
ALMA FAA AIRPORT	SNOWFALL SN DN GND													Т							1										
SAVANNAH USDA PL GRDN	SNOWFALL SN DN GND													Т		1						1									

	NO.	E t	1DE	NO		IE Al	ND	51711101		NO.		→	DE	UDE	NOI	TI	ERVAT	ID	FEBRUARY 1971
STATION	DIVISION DIVISION	DRAINAGE	LONGITUDE	ELEVATION	TEMP.	EVAP	13	OBSERVER	STATION	INDEX ?	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	-	EVAP.	SPECIAL	OBSERVER
ABBEVILLE ADBIRSVILLE 2 S ADEL 2 S ALLEY ALBANA EXR STATION ALBANY 3 SE ALLATODNA OAN 2 ALNA FAA BIRPORT ALPARETTA 5 SSH ALPARETTA 2 NNM	OOID OB WILCOX OOAL OL BARTOW OOSD OS CODKE OOSD OS HONTGDERY OISL OB BERRIEN OLO OT DOUGHERTY OIBL OL BARTOW O211 ON BARCON O212 OZ FULTON O221, OZ FULTON O221, OZ FULTON	9 32 00 12 34 21 16 31 07 10 32 11 16 31 32 6 31 32 5 34 10 13 31 32 3 34 00 34 07	83 18 84 58 83 25 82 34 83 13 84 08 84 44 82 31 84 18 84 18	240 740 240 233 290 180 975 198 1040 110	8A 8 5P 5 7A 1 8A 6	14 14 14 15 14 15 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	c	MRS. MARY E. CAMPBELL CMARLES F. JARRETT CODKE CO. FORESTRY UNIT MAYMODO E. BOYO ROY E. HOLLAND LOUIS E. ROCERS CORPS OF ENGINEERS FEO. AVIATION AGENCY SCOTT C. CHAMBLEE TEODY R. MALKER, SR.	GREENVILLE 2 NNW MAMILTON 6 M MARALSON MARTWELL MAWINSVILLE MAZLEHURST MELEN 1 ESE MOMEROVILLE 3 WSW IRWINTON 6 WNW JACKSON OMM	4133 0	MERIWETHER HARRIS COWETA HARRIS PULASKI SPULASKI JEFF DAVIS WHITE CLINCH SHILKINSON BUTTS	14	33 03 32 45 33 14 34 21 32 17 31 52 34 42 31 02 32 50 33 19	84 43 84 50 84 34 82 55 83 28 82 36 83 43 82 48 83 14 83 51	860 660 840 690 245 250 1465 187 515 430	5.0	5P 7A 5P 8A 8P 6P 5P	H GH H GH	MERIWETHER CO WORK CAMR BLUE SPRINGS FARM MRS. RUTH T. GABLE RALPH O. SCOTT MRS. CLIFFORO MCLENOON K. BYAON SANGERS COMER L. WANDIVER UNION BAG-CAMP CORP. GEORGIA FORESTRY COMM. GA., POMER COMPANY
AMERICUS & ENE AMERICUS EXP STA NRSY APPLING 1 % ASHBURM 3 ENE ATHENS ATHENS COL OF ACRI ATHENS HOS ATNINSON 1 M ATLANTA BOLTOM ATLANTA MSO	025% 07 SUMTER 025% 07 SUMTER 0311 00 COLUMBIA 0400 08 TURNER 0430 02 CLARKE 0435 02 CLARKE 0435 02 CLARKE 0435 02 FULTON 041 03 BRANTLEY 040 05 02 FULTON	6 32 06 6 32 06 14 33 33 16 31 43 10 33 55 10 33 57 13 31 13 3 33 39	83 23 83 21 83 19 81 52 84 28	435 700	84 8 89 8 89 8	A)	C HJ	BLANCHE S. RHYNE U.OF GA.EXP.STA. NRSY. ROY D. TANKERSLEY BILLY J. HILLIAMS PROF. E. S. SELL COLLEGE EXP. STATION NATL HEATHER SERVICE HRS. CATHLAGEN SMITH HENRY T. BARNETT NATL HEATHER SERVICE	JASPER 1 NNW JASRER JESUP JESUP JESUP 8 JOHNTONN JONESBORG JULIETTE KENSINGTON KINGSTON LA FAYETTE	4651 (4671 (4876 (4688 (4700 (4726 (4802 (4854 (PICKENS PICKENS NAYNE WAYNE AWYNE AW	5 6 9	34 29 34 28 31 37 31 29 34 33 33 31 33 08 34 47 34 14	84 27 84 28 81 53 81 53 84 15 84 21 83 47 85 22 84 58 85 10	1465 1512 100 100 1310 930 450 850 730 797	5R	8 A 7 A 7 A 8 A	н	HOWARD L. OILBECK AMICALOLA EL MSHP CORP CITY OF JESUP BRUNS. PULP & RAPER CO. HRS. LAVERN C. KINCALO CICERO W. SWINT JOHN W. CORSETT TVA-722 HRS. ELIZABETH O. BROWN CLYOE T 1VEY
AJCUSTA WSO BAINBRIDGE BALL GROUND BEAVERDALE BELVVILE BLAKKBEARO ISLAND BLAREVILLE EXR STA BLAKELY BLUE RIDGE BJHMAN	R 0~95 ON RICHMONO 0581 OT DECATUR 0603 OZ MEROKEE 0740 OI WHITFIELD 0787 ON EVANS 0940 ON HC INTOSH 0950 OZ UNION 0979 OT EARLY 1024 OZ FANNIN 1132 ON ELBERT	14 33 22 6 30 55 5 34 20 12 34 55 11 32 09 2 31 29 7 34 51 6 31 23 7 34 52 14 34 12	84 34 84 23 84 51 81 58 81 13 83 56 84 57 84 19	120 1100 724 185 10	7A 7 BA 8 7A 1	A A	C HJ	NATL WEATHER SERVICE MRS. BAST & M. MULLEN MRS. ESTELLE GROGAN MRS. M. E. WARMACK HENRY C. MEARN U.S. FISH & WLOUF, SVC. GEORGIA MTN. EXP. LDWREY S. STONE P. B. CARRUTH GARNETT H. BARTON	LA GRANGE LEXINGTON LINCOLNTON LOUISVILLE 3 S LUMBER CITY LUMPKIN 2 SE MACON WSO MARSHALLVILLE MAYSVILLE MAYSVILLE METTER	5165 (5204 (5314 (5386 (5394 (5550 (5633 (563) (5633 (5633 (5633 (5633 (5633 (5633 (5633 (5633 (5633 (5633 (5633 (5633 (5633 (5633 (5633 (5633 (563) (5633 (5633 (563) (5633 (563) (563) (5633 (563) (563) (5633 (563) (563) (TROUP GOOGLETHORPE JEFERSON LINCOLN JEFERSON TELFAIR TSTEMART TSTEMART STEMACON AGCON ZJACKSON CANGLER	14 14 11	33 03 33 52 33 47 32 56 31 55 32 02 32 42 32 42 32 27 34 15 32 24	85 01 83 07 82 28 82 24 82 41 84 47 83 39 83 58 83 34 82 04	715 729 510 325 120 570 354 188 920 120	4P 7A 8P HIO 5P	7 A 8 A 8 A 4 P 7 A 6 P M 1 O 5 P 7 A 5 P	H H H H H H H H	RAY J. RELIMAN SIONEY E. STEVENS JAMES C. BLACKWELL GEORGIA FORESTY COMM. MRS. NETTIE S. WHEELER PERRY T. USHER NATH WEATHER SERVICE CITY OF MARSHALLVILLE EARL L. SAILERS CITY OF METTER
SRUDKLET 1 m SRUNSHICK BRUNSHICK FAR AP BUFNA VISTA BUFNA VISTA BUTLER CARRO 2 NN CALMOUN EXP STATION CAMILLA CANTON	1206 ON BULLOCH 1340 ON GLYNN 1345 ON GLYNN 1372 ON MARION 1413 ON RABUN 1425 ON TAYLOR 1463 OT GRADY 1474 OI GORDON 1500 OT MITCHELL 1588 OZ CHEROKEE	11 32 23 2 31 10 2 31 09 6 32 19 14 34 47 6 32 33 8 30 54 12 34 29 6 31 14 5 34 14	81 30 81 23 84 31 83 33 84 14 84 13 84 58 84 13 84 30	190 13 20 860 1770 625 265 855 175 870	MID HI 5P 5 6P 6 8P 6	P D P	H H H H F G H	H. C. CROMLEY JR. CITY DF BRUNSHICK FEO. AVIATION AGENCY CITY DF BUENA VISTA GEORGIA POWER CO. THOMAS F. NATHEWS J. O. BELCHER NH GA. EXP. STATION CHARLES L. KELLY JOHN T. HOLBROOK	MIOVILLE EXP STA MILLEOGEVILLE MILLEN 4 N MILLENSHMADE 2 SE MONROE MONTEZUMA MONTICELLO MORGAN 1 N MORGAN 5 NH	5863 (5874 (5882 (5896 (5971 (BURKE BURKE BALOWIN JENNINS SCREVEN WALTON MACON JASPER TO CALMOUN	10 8	32 49 32 53 33 05 32 52 32 56 33 47 32 17 33 18 31 32 31 36	82 14 82 12 83 13 81 58 81 30 83 43 84 01 83 41 84 37 84 38	175 280 320 195 100 875 327 655 270 273	6R 7A 6R	84 6P 74 6P 84 74 84 75 75	GH H H	SPENCER A. JUNES SE GA, BRANCH EXP. STA. H. LOUIS MORNE KERHIT J. CHANCE HILTON R. REODICK CITY FIRE ORAT GEORGE FUNLER POSTHASTER CALHOUN RUB. NKS. CAMR CLARENCE W. CHENEY
CARMESVILLE 3 N CARTAROLLTON CANTERS CARTERSVILLE CARTERSVILLE 3 SW CAVE SPOS 4 SSM CEDARTOWN CHATSWORTH CHICKAMAUGA RARK CISCO 7 ENE	1019. 03 FRANKLIN 16x0 04 CARROLL 1657 01 MURKAY 1605. 01 BARTUM 1679. 01 BARTUM 1715 01 POLK 1732 01 POLK 1856. 01 MURRAY 1906. 01 WALKER 1904. 01 MURRAY	14 34 26 17 33 36 12 34 36 12 34 09 4 34 01 12 34 65 18 34 58 12 34 58	83 14 85 05 84 42 84 48 84 51 85 21 85 21	695 752 700 800	6P 5	10	H H H	MRS JANICE E. VOYLES CITY OF CARROLLTON RUFUS P. ODNALOSON RAOID STATION WKR RACH P. TATUM HRS. GRADY DEMPSEY RALPH H. AYERS MRS. LOIS J. COLE TVA-568 CHARLIE L. SILVER	MOULTRIE 2 ESE MOUNT VERNOM 3 WNW NAHUNTA NASHVILLE 5 SSE NEWNAM NORCOSS 4 N PATTERSON PEARSON PLAINS SW GA EXP STA	6126 6219 8237 8323 6335 8407	DE COLQUITT D5 WHEELER D8 BERRIEN D6 SCREVEN D7 COWETA D7 GWINNET D8 JERCE D8 ATKINSON D7 SUMTER	10 13 16 14 3	33 22	83 45 82 38 81 58 83 13 81 28 84 49 84 12 82 08 82 51 84 22	34- 155 71 236 145 95- 950 105 205 500	5P 5P 5R 6P	6P 74 5P 5P 6P 74 74 8A	H H H H	RADIO STATEUN WMTH GARANO L. GILLIS GEORGIA FORESTRY COMM. GA. FORESTRY COMM. HAS MARY A. POLK JAMES D. MAROIN, JR. HAS. M. H. OEMPSEY GA. FORESTRY COMM. COUNTY AGENT SW GA BRANCH EXP STA
CLATTON I W CLEMENONT 3 WSW CLEVELAND CDLOUITT 2 E CDLUMBUS MSO CDMHERCE 4 NNW CONCORO CONCIDGE COROELE COROELE COROELE	1982 03 RABUN 1998 02 MALU 2006 02 WHITE 2193 07 MILLER 2180 02 JACKSON 2180 02 JACKSON 2198 04 PIKE 2280 07 THOMAS 2206 08 CRISP 2283 03 MABERSHAM	14 34 53 3 34 27 3 34 36 6 31 10 3 32 31 10 34 15 6 31 01 6 32 00 14 34 31	84 56 83 29 84 26 83 52	1346 1570 153 385 750 830 250	84 6 MI HI 7	A D	C HJ	CARROLL LEE HRS. FANNIE M. O KELLEY HARY L. SUTTON GEORGIA FORESTRY COMM NATL MEATHER SERVICE JOE NEISLER GEORGE O, WHITING C. W. ELLINGTON, JR. CRISP CO. POWER COMM. HRS. 80881E C. FOSTER	PRESTON OUITHAN RESACA RINGGOLO ROME ROME B SH ROME SSANGERSVILLE SAPELO ISLAND SAVANNAM USDA PL GRON	7276 7430 7489 7800 7605 7610	D7 WEBSTER D8 BROUKS D1 GOROUN D1 CATODSA D1 FLOVO D1 FLOVO D1 FLOVO D5 WASMINGTON D9 MC INTOSH D9 CHATHAM	16 12 18 4 4	32 04 30 47 34 34 34 55 34 15 34 10 34 21 32 58 31 24 32 00	84 32 83 34 84 57 85 07 85 09 85 16 85 10 82 49 81 17 81 18	405 17 85 820 596 70 637 435 10 22	HIO 6R 5P	84 74 84 84 84 87 87 88	H H H H	RICHARO M. MATTHEWS JAMES A. MILLER JOSEPH M. MOLLANO TVA-721 WILLIAM M. TOWERS, 111 JACK MONTGOMERY NATL MEATHER SERVICE RAGIO STATION WSNT U. GA. MARINE 810. LAB. PLANT INTRODUCTION STA.
CDVINGTON CJMHING 2 NNE CURRYVILLE 2 W CUTMBERT GAMLONEGA GAMLONEGA 3 NNM OALLAS 2 SSE GALTON GANVILLE GANGNE	2318 OS NEWTON 2408 OZ PLESYTH 2429 OL PLOYO 2450 O7 RANDOLPH 2479 OZ LUMPKIN 2479 OZ LUMPKIN 2489 OL PAULDING 2489 OL WHITFIELD 2532 OS TWIGGS 2570 O7 TERRELL	3 3 3 3 3 3 3 3 3 4 1 3 1 2 3 4 2 7 3 3 1 4 3 2 1 2 3 4 3 5 5 3 3 5 4 4 6 1 0 3 2 3 6 6 3 1 4 6	84 47 83 59 84 00 84 50 84 57 83 15	770 1300 650 461 1430 1390 1080 720 450 355	5P 74 74 84	7 A 3 A 5 P 7 A 3 A 5 P 7 A	с н н н	JACK L. CHAPMAN HILES M. WOLFE HRS. AZLEE 8. DAVIS CITY OF CUTHRENT HRS. JOE N. MODOMAND JAMES E. FORTNEN GLENN H. MAY JOHN S. ANDRENS EARL T. SMITH GEORGE M. CHARTIER	SAVANNAH WSO SAVANNAH BEACH SILOAH SPARTA 2 NNH STILLHORE SUMMERVILLE I SSW SUMNYSIOE SURRENCY 2 WHW SWAINSONO SWEET GUN	7860 8084 8223 8351 8436 8460	OP CHATHAM OP CHATHAM OP CHATHAM OF GREENE OF HANCOCK OF EMANUEL OF SPALOING OP APPLING OF EMANUEL OZ FANNIN	10 11 1 4 9	32 08 32 00 33 32 33 18 32 26 34 27 33 20 31 44 32 35 34 58	81 12 80 51 83 06 82 59 82 13 85 22 84 17 82 14 82 22 84 13	48 10 690 590 255 800 930 200 325 1800	6P 6P 7P	M10 6 5P 7A 7A 7A 7A 88 5P 7P	H HJ H H H	NATL WEATHER SERVICE CITY OF SAVANNAM BEACH MRS. MABEL C. CRUMPTON MRS. LOIS 8. WARREN JESSE W. RAUTON EVAN O. BOWMAN UNION 8AG CAMP PAPER RADIO STATION WJAT TVA-129
OAMSONVILLE OOTORTOWN I WSW OOLES OONALSONVILLE I S OUNGLAS 2 NNE OUNGLASVILLE OUNG	2578 02 DAWSON 2716 09 MAYNE 2726 08 MORTH 2736 07 SEMINDLE 2783 08 COFFEE 2791 04 DOUGLAS 2799 08 SCREVEN 2839 09 LAURENS 2844 08 LAURENS 2968 05 DOUGE	5 34 25 1 31 39 6 31 42 6 31 01 13 31 31 3 33 45 11 32 35 10 32 32 9 32 12	84 53 82 51 84 45 81 43 82 54 82 54	190	7A 8	7 A 7 A 7 A 3 A 3 A 3 A	с н с	MRS. THELMA F. COX R. C. THOMPSON MRS. SARA L. HILL ROBERT P. ARMSTRONG WARREN GRANTHAM LEONA B. THOMPSON WARREN GRANTHAM LITHORO P. NALLEY CITY OF OUBLIN GA. FORESTRY COMM.	SYLVANIA TALLAPOTON TALLAPODSA 2 N TAYLORSYILLE THE ROCK THOMASTON 2 S THOMASVILLE 4 SE TIFTON EXR STATION TOCCOA TRAY MOUNTAIN	8535 8547 8600 8657 8661 8666	SCREVEN TALBOT TALBOT HARALSON DI BARTOM DI UPSON THOMAS TIFT DI STEPHENS TOWNS	17 5 6	32 45 32 40 33 46 34 05 32 58 32 52 30 48 31 28 34 35 34 48	8; 39 84 32 85 18 84 59 84 14 84 19 83 54 83 31 83 19 83 42	254 700 980 710 800 865 210 360 1019 3900	5 P 5 P 8 L	84 6P 74 5P 5P 84 8	H H H GH H C	SCREVEN FORESTRY UNIT L. R. MINER, SR. JACK CROCKER THOMAS F. COUSINS CECIL MARRIS RADIO STATION MSFT GEORGIA FOREST COMM GALCSTLEPLAIN EXP. STA. MEMRY G. MCGONALD TVA-154
EOISON ELBERTON 2 N ELLIJAY EMBRY EMBRY FAIRHOUT FAIRHOUNT FARGO FITTGERALO FLEHING FDLKSTON 3 SW	3028 07 CALMOUN 3060 03 ELEERT 3119 02 ELEERT 3147 01 PAULDING 3271 04 SPALDING 3295 01 GOROON 3312 08 CLINCH 3380 08 SEN HILL 3400 09 CHARLTON	6 31 34 14 34 08 12 34 42 17 33 52 6 33 16 12 30 41 10 31 43 2 31 53 15 30 48	82 52 84 30 84 59 84 17 84 42 82 34 83 15 81 25 82 02	1440 1200 925 740 115	10A 19	7A 7A 3A 3A 3A 10 8A	G GH	JESSE L. NEWTON A. D. MC CLAIN ALFORO G. OOVER MISS JANET ALLODOD U. DF GA. EXP. STATION MRS ONEDA F. VINCENT ST. REGIS PAPER CO. CITY FIRE OEPT. ELTON HODGES LOTI M. TURNER	VALUDSTA 4 NW MALESKA MARRENTON MASMINGTON MASMINGTON MATKINSVILLE ARS MAYKROSS 4 NE MAYNESBOOR 2 NE MEST POINT MINGER I SSE MODOSUMY	8974 9077 9141 9157 9169 9186 9194 9291	DE LOWNOES DE CHEROKEE DO WARREN DE WILKES DE OCONEE DO WARE DO BURKE DO BURKE DE BRAROW DE MERLWETHER	16 5 11 14 10 13	30 52 34 19 33 25 33 44 33 52 31 15 33 07 32 52 33 59 32 59	83 20 84 33 82 40 82 44 83 26 82 19 81 59 85 11 83 43 84 35	265 1110 5.9 830 750 145 270 575 980 800	6 P 7 A 7 A 8 h 8 h 5 P	5P 7A 7A 7A 6A 8A 7A 8A	C H H H H H H H H H H H H H H H H H H H	GEORGE 8. COOK DOVLE 8. SMITH MENRY C. MHEELER, JR. WILLIAM T. THORNTON AGR. RESEARCH SVC. ERNEST L. SHEAT EARL LAUDEROALE CAM 6. LANIER, JR. CECIL M. GRIDER ALVIN A. SIMS
FOLKSTON 9 SW FORSTH 1 S FORT GAINES FORT STEWART FORT VALLEY 2 E FRANKLIN GAINESVILLE GAINESVILLE GAINESVILLE GODFREY 3 NE	3465 09 CHARLTON 3506 09 MONROE 3516 07 CLAY 3538 09 LIBERTY 3544 03 PEACH 3567 04 HEARD 3621 021 HALL 3695 08 GLASSCOCK 3754 09 TATTMALL 3792 05 MORGAN	15 30 44 9 33 01 3 31 36 11 31 52 9 32 33 17 3 34 18 11 33 14 1 31 56	81 37 83 52 85 06 83 51	120 850 340 92 490 865 1170 540 175 570	6P 6P 7P 7A 7P	5 P 5 P 7 P 5 P 8 A 7 A 7 A 7 A	H H H H	OKEFENDREE REFUGE CITY OF FRASYTH HAS. MANHE R. MAYES POST ENGINEERS PRS. JEARRE H. DAVIS R. L. AUBREY WILLIAM A. SELLERS HAS. SUSAN G. BRADDT H. C. BARNADO ROBERT H. BROWN	MODOSTOCK	9524	DZ CHEROKEE		34 08	84 31	992		A.8		w. G. BODTH

DRAINACE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HUWASSEE 8-OCHLOCKONEE 0-OCMULGEE 10-OCONEE 11-OCEECHEE 12-OOSTANAULA 13-SATULA 14-SAVANNAH 15-ST, MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

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Additional information regarding the climate of Georgia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, University of Georgia, Athens, Georgia 30601, or to any National Weather Service Office near you. Additional precipitation data are contained in "MOURLY PRECIPITATION DATA GEORGIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., E.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Baily Temperature" table, "Parporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

**ATER EQUIVALENT valuee published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, elect, or ice on the ground. Samplee for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistenciee in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of enowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological etandard normals hased on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for September 1956

STATION NAMES: Figures and letters following the station name, euch as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Montbly and seasonal snowfall and heating degree days for the 12 monthe ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
 - No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fasteet mile data.
- * Amount included in following measurement, time distribution unknown
- Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, bave been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" hulletin. If daily amounts are published in "Climatological Data" hulletin they are from a separate non-recording gage, except where indicated by reference "R". Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or enow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS Thie entry in time of observation column in Station Index means observation made near sunset
- VAR This entry in time of observation column in Station Index means variable.
 - # Thermometere are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a sbelter located on the roof of a huilding.

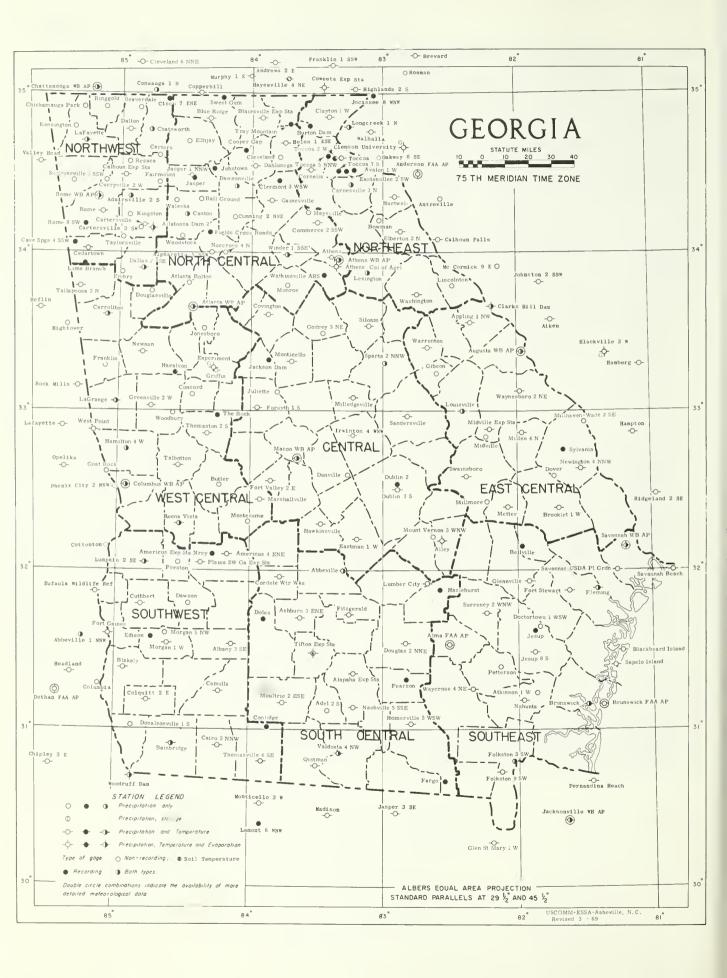
Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding euhscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-NOAA-ASHEVILLE-3/31/71-890







CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION ENVIRONMENTAL DATA SERVICE MAY 14 1971

GEORGIA ZMARCH 1971 Volume 75 No. 3

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATAS:

				Ter	nper	ture									1	H. 8	Precir	itation					
									-	N	lo. of	Dayı	1		-			Sno	w. Sleet	1	N	o. ol	Days
Station	Avetage	Average	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Mo or Above		32° or Below	. 3	Total	Departure From Norma	Greatest Day	Date	Total	Max. Dopth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST 01																							
ALLATODNA OAM 2 CALHOUN EXP STATION CARTERSVILLE CEDARTOWN OALLAS 2 SSE	57.9 59.0 59.7 60.2 58.1	33.5 36.3 34.5 35.2 31.7	45.7 47.7 47.1 47.7 44.9		72 71 72 77 73	16 14+ 14+ 1 2	21 20 18 21 18	5 5 9+ 9+ 5	588 530 544 531 617	00000	0 0 0	15 15	0 0 0 0	6.48 7.22 7.72 7.68		1.76 1.60 2.20 2.02	25	1 • 0 T		25	12 13	6	3
OALTON LA FAYETTE ROME ROME W50	55.7 56.48 60.1 R 58.0	34.2 30.8m 35.8 33.9	45.0 43.6M 48.0 46.0	- 5.0 - 4.4		15+	21 18 22 20	5 5 9+	616 651 522 580	0000	0	19 13	0 0 0	6.07 7.15 7.13 7.28	1.12	1.75 1.96 2.26 2.40	26 26	.2	0	26+	12 10 10	5 5 5 4	1 2 2 3
OIVISION			46.2	- 5.6										7.09	1.33			. 6					
NORTH CENTRAL 02																							
ALPHARETTA 5 55W ATHENS	56.5	30.0	43.3			15	18	6+	669	0		21	0	8.16		2 • 1 4		T	0		12	3	
ATHENS COL OF AGRI ATHENS WSO ATLANTA WSO	61.7 58.8 58.2	36.5 37.0 36.8	49.1 47.9 47.5	- 3.7 - 3.9			20 22 25	5 5 9+	485 521 533	000	0	12	0	8.95 7.91 8.65	2.81 3.28	2.38 2.08 2.16	2	r T	0 T 0	26	11 9 10	4 4 5	3
BLAIRSVILLE EXP 5TA BLUE RIOGE	53.1	28.6	40.9	- 5.6	72	15	14	6+	738	0	0	25	0	5.80	.04	1.68	26	9.0			8	4	1
COMMERCE 4 NNW OAHLONEGA GAINESVILLE	57.2 54.9 56.6	32.7 32.6 32.5	45.0 43.8 44.6	- 6.3 - 6.4			19 20 19	6+ 5 5	615 651 626	0 0	0	17	0	6.97 6.73 7.95	.20	1.80 1.39 2.22	26	3.0 3.5	4	26	14 11 11	6	2 2 3
HELEN 1 E5E JASPER 1 NNW WINOER 1 55E	57.3 55.7 60.2	32.4 34.6 34.2	44.9 45.2 47.2		72 72 73	1 14 14	12 19 18	5 5 5	616 608 544	0 0 0	0	16	0 0 0	6.37 6.90 8.15		1.37 1.80 1.99	26	2.0	2	26	11 12	6	2 3
01V1S1DN			45.4	- 5.8										7.50	1.93			2 • 2					
NORTMEAST 03																							
CLAYTON 1 W CORNELIA ELBERTON 2 N MARTWELL TOCCOA	57.6 56.8 61.8 60.9 59.2	32.1 32.6 33.9 34.9 32.7	44.9 44.7 47.9 47.9 46.0	- 3.3 - 5.3 - 4.6 - 6.3		1 2 14 15	18 17 20 23 21	5 5 5 10+ 5	617 621 523 525 581	00000	0	18 15	0 0 0	7.23 6.95 7.60 9.12 6.84	.05 1.04 3.87	1.08 1.96 2.80 2.28 1.27	26 3 3	13.0 8.0 4.0 7.0 8.0	8	25 26	10 11 12 12 12		3
WASHINGTON	60.7	33.1	46.9	- 7.3	78	15	20	7+	552	0	0	20	0	9.74	4.76	2.75	3	.0	0		10	3	3
OIVISION			46.4	- 5.0										7.91	2.15			6.7					
WEST CENTRAL 04																							
BUENA VISTA CARROLLTON COLUMBUS WSO EXPERIMENT GREENVILLE 2 NNW	65.68 61.2 63.8 59.4 62.1	38.4M 34.7 40.1 36.2 35.3	52.0M 48.0 52.0 47.8 48.7	- 3.3	71	1 15 29+ 16	25 21 27 24 21	4 9 5 5+ 5	404 521 397 524 499	00000	0	16 4 12	0	9.95 9.15 9.16 14.15 9.99	3.15	2.90 2.22 2.57 4.15 2.53	2 25 2	• 0 T	0 0 0		12 13 11 12	8 7 6 6 7	3
LA GRANCE MARSHALLVILLE NEWNAN SUNNYSIOE TALBOTTON	63.5 65.9 61.3 58.9 64.3	34.6 40.1M 37.3 36.3 38.3	49.1 53.0M 49.3 47.6 51.3	- 4.3	76 72 71	15 15 31+ 28+ 28+	20 26 23 24 25	9 4 8+ 5+ 9+	486 369 478 533 419	00000	0	12	0	12.75 6.74 11.07 9.92 11.52	5.26	3.60 2.40 2.78 3.35 3.10	26 26 2	.0 T T	0		12 10 12 11	6 4 6 3 6	
TALLAPODSA 2 N THOMASTON 2 5 WEST POINT	61.8 65.6 61.7	33.5 36.2 34.9	47.7 50.9 48.3	- 3.4	75 75 78	2 16 17	16 23 19	9+ 5 4	532 430 509	0	0	15 13 15	0	8.29 13.81 12.08	2.66	2.50 4.56 3.05	2	• O T • O	0		10	7 6	4
DIVISION	1		49.7	- 4.9										10.66	4.75			Т					
CENTRAL 05																							
AILEY COVINGTON OUBLIN 3 5 EASTMAN 1 H FORSYTH 1 5	64.3 60.8 65.4 65.0 63.4	38.5M 36.5 37.1 39.2 35.7	51.4M 48.7 51.3 52.1 49.6	- 4.4 - 6.3 - 6.2	75 79	16 16	25 22 25 26 20	5 5 5 5+ 5	417 499 416 400 474	0	0	9 12 12 7 13	0	7.51 10.92 7.43 8.99 11.36	5.40 2.79 3.91	1.66 3.50 2.11 2.00 4.65	3 26 26	.0 .0	0		11 10 12 10	04554	
HAWKIN5VILLE IRWINTON 4 WNW MACON W50 MILLEOGEVILLE MONTICELLO	65.5 65.7 65.4 63.2 61.8	37.6 38.5 39.3 35.4 36.9	51.6 52.1 52.4 49.3 49.4	- 6.2 - 4.5 - 5.2	78 79 79	2 15 15 15 15	24 26 27 25 26	21+ 5 5 5 6+	411 398 387 476 480	00000	0	11 10 8 12 13		8.46 7.81 7.17 8.48 11.72	3.53 2.23 3.66	2.55 2.61 2.61 2.53 3.15	3 25 26	.0	0 0 0 0		11 8 10 10	5 3 6 3 4	2 2 3 4
SANOERSVILLE SILDAM	64.3	39.9	52.1	- 3.8		15 14	24	5	396 456	0		8	0	7.56 10.02	4.65	3.18	3	.0	0		11	2	2
01V1510N			50.8	- 5.0										8.95	3.82			Т					
EAST CENTRAL 06																							
APPLING 1 NW	61.9	35.5	48.7	- 5.1		15	20		498 466		0	15	0	9.54		2.89	26	T	0		10	3	3

See Reference Notes Following Station Index

GEORGIA

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Continued				Ter	npera	ture				-			Ī				Preci	pitation	MAR	CH		197]	
				10.	Inpera	iture				N	lo. of	Days						ĭ	v, Sleet		No	o. of I	Days
Station	. 8	. 6		re					Days	Ma	ıx.	Mir	n.		re ormal	1 Day			pth		More	More	More
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Dеgree	90° or Above	32° or Bolow	32° or Below	0° or Below	Total	Departure From Normal	Greatest	Date	Total	Max. Depth on Ground	Date	.10 or M	.50 or M	1.00 or P
BROOKLET 1 W LOUISVILLE 3 S METTER MIOVILLE EXP STA MILLEN 4 N	66.1 66.9 68.9 65.6	41.7 40.6 40.4 37.5	53.9 53.8 54.7 51.6	- 5.0 - 3.1	81 82	15 15 15 15	28 27 29 25	5	347 344 324 411	0000	0	6 6 5 11	0000	4.86 7.50 6.63 5.70		1.39 1.93 1.68 2.10	26 3	. 0 . 0 . 0	0000		11 9 10 9	2 4 4 3	1 4 2 2
NEWINGTON 2 NE SWAINSBORD WARRENTON WAYNESBORD 2 NE	69.2 66.5M 62.4 63.4	42.1 38.9M 35.7 36.9	55.7 52.7M 49.1 50.2	- 5.9	8 <u>1</u> 78	15	21 23 24 24	5 5 6+ 6+	302 382 485 454	0 0 0		8 10 13 8	0 0 0	5.99 9.98 11.37 5.05	6.60	1.73 2.67 3.20 2.00	2	• 0 • 0 • 0	0		7 7 10 5	4 5 5 5	3 4 3 2
OIVISION			52.0	- 5.0										7.62	3.28			т					
* * * * O7																							
ALBANY 3 SE AMERICUS 4 ENE BAINBRIOGE BLAKELY CAIRO 2 NNW	66.4 64.5 71.6 66.4 70.1	38.5 40.6 42.4 39.7 43.5	52.5 52.6 57.0 53.1 56.8	- 7.5 - 4.8 - 3.2 - 5.9	76 83 79	16+ 1 15 3 15	27 26 27 29 28	5 4 5 5+ 4	391 381 263 371 262	00000	00000	11 5 7 7 5	00000	9.09 7.64 7.33 6.91 5.97	3.88 2.26 2.06 1.13	2.00 1.98 1.46 3.45 1.35	26 14 26	.0	0 0 0		12 10 11 11 11	6 5 6 4 4	4 3 3 1 2
CAMILLA COLQUITT 2 E	68.8M	41.8M	55.3M		81	15	2 8	21+	312	0	0	7	0	8,55		4.25	26	. 0	0		11	5	1
CUTHBERT FORT GAINES LUMPKIN 2 SE	67.7 67.3 68.1	41.2 42.1 36.6	54.5 54.7 52.4	- 3.9	77	15	27 28 21	4 4 5	327 323 386	0	0	6 6 11	0	6.72 6.76 10.25	1.42	2.40		• 0 • 0 • 0	0		11	5	2
MDRGAN 1 W PLAINS SW GA EXP STA THOMASVILLE 4 SE	68.0 63.6 71.1	40.7 39.7 41.9	54.4 51.7 56.5	- 3.8	79 76 82	2 2 15	26 26 26	6 4 5	332 410 275	0	0 0	6 5 7	0	8.15 8.39 5.79	.51	2.81	26 13	• 0	0		11 8	4	3
OIVISION			54.3	- 5.1										7.63	2.31			.0					
* * * SOUTH CENTRAL OB																							
ALAPAHA EXP STATION ASHBURN 3 ENE COROELE OOUGLAS 2 NNE FITZGERALD	68.1 63.8 67.4 66.1 66.9	42.5 41.2 40.1 41.0 43.2	55.3 52.5 53.8 53.6 55.1	- 3.2	82	16 15 3	28 28 26 29 29	9 4 9 5+	306 388 355 358 309	00000	00000	5 4 7 2 3	00000	5.20 5.35 7.70 4.64 4.94	.47	2.00 2.02 2.00 1.75 1.63	26 26 26	• 0 • 0 • 0	0 0 0		9 9 11 10 9	4 3 5 2 4	1 2 2 1
HOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE NASHVILLE 5 SSE QUITMAN	69.8M 65.9 68.9 69.6	42.2M 38.9 42.1 40.2 40.9	56.0M 52.4 55.5 54.9 55.0	- 5.3 - 5.9	80	15+	27 29 28 26 29	9 6+ 9+ 9+	283 390 299 309 314	00000	00000	7 10 6 7 8	00000	4.29 4.57 8.58 5.55 5.23	.01 3.63	1.59 1.70 4.14 3.04 1.20	26 26 26	• 0 • 0 • 0	0 0 0 0		7 10 8 10 9	3 2 5 1 4	1 1 2 1
TIFTON EXP STATION VALOOSTA 4 NW	66.6	42.2	54.4 55.3	- 3.9	79 82	16	28	4 8+	333	0	0	5	0	5.32 5.12	.66	1.76		.0	0		12	3	1
OIVISION	0,00	1202	54.5	- 4.9	02	1,	2.7	0 7	300	Ü	Ü	0		5.54	. 87	1.50	20	.0			٥	5	1
* * * SOUTHEAST 09							1			1													
ALMA FAA AIRPORT 8LACK8EARO ISLANO 8RUNSWICK 8RUNSWICK FAA AP FLEMING	67.5 68.0 72.1 67.4 70.0	42.6 42.1 43.3 45.6 41.8	55.1 55.1 57.7 56.5 55.9	- 3.6	83 80 87 85 84	2 3 15 15+	26 29 29 31 25	5 5 5 5 9	315 309 249 279 297	00000	00000	6 3 2 1 9	00000	3.73 2.74 2.11 2.31 2.88	- 1.67	1.50 .95 .83 .80 1.20	26 7 26	•0	00000		6 7 5 5 7	3 2 3 2	1 0 0 0
FOLKSTON 9 SW FORT STEWART GLENNVILLE JESUP 8 S NAHUNTA	70.2 70.5 68.3M 69.9 70.1	43.2 42.5 42.8M 41.1 43.8	56.7 56.5 55.6M 55.5 57.0	- 3.5		2 15+ 15+		9 5 5 5 9+	276 280 306 306 268	00000	00000	5 6 5 8 6	00000	3.17 3.18 3.72 4.17 3.35	29	1.54 1.27 1.42 1.38 1.25	26 26 26	• 0 • 0 • 0	0 0 0 0		6 9 9 8 7	2 2 2 2	1 1 1 1
SAPELO ISLANO SAVANNAH USOA PL GRON SAVANNAH WSO R SAVANNAH BEACH	67.6 65.2 68.0	45.1 39.9 40.9	56.4 52.6 54.5	- 5·1 - 3·8	81 85 86	16	30 23 26	5 5 5	279 403 338	0 0 0	0 0 0	3 9 6	000	2.92 3.05 2.63	77 - 1.34	1.06 1.24 .62	26	• 0	000		9 7 7	2 1 2	1 1 0
SURRENCY 2 WNW	69.7	40.3	55.0		83	2	25	5	317	0	0	8	0	3,59		1.57	26	. 0	0		8	2	1
WAYCROSS 4 NE	69.0	38.6	53.8	- 6.9	8 5	3	25	10+	353	0	0	12	0	4.09	•02	1.48	26	-0	0		8	2	1
OIVISION			55.6	- 3.9										3.18	66							1	

GEORGIA - MARCH 1971

SPECIAL WEATHER SUMMARY

North Georgia was hit by a record spring iceand snowstorm on March 25-26. Snow began falling in extreme western counties in the early morning of the 25th and had spread across the State by noon. The snow changed to rain in the west and central sections during the afternoon and, with a slight drop in temperature, some of the rain began freezing on trees, shrubs, wires, and other objects near the ground. The accumulation of ice continued through much of the night in a 3-to 4-countywide area extending from the Metropolitan Atlanta area east northeastward to Hall, Jackson, and Clark Counties. By morning of the 26th many places in this area were completely paralyzed. Tree branches and entire trees were broken or pulled down by the weight of the ice. Utility lines were down throughout the area and thousands of homes and businesses were without electrical service for periods ranging from a few hours to more than 48 hours. Many houses, trailers, and automobiles were damaged by falling trees. Two people were killed and two others injured in Fulton County when a large tree fell across their moving automobile. Uncounted other minor injuries resulted from falls and storm related mishaps. The power companies alone suffered losses estimated at more than \$1,000,000.

The poultry industry suffered heavy losses. Hatcheries lost an estimated 2,000,000 eggs because of the power outage. Many chicken houses collapsed under the weight of ice and the chick mortality rate increased tremendously. Much of the feeding, watering, and handling equipment is electrically operated.

Snow continued to fall north and east of the ice belt and by early morning of the 26th, 7 to 12 inches of snow covered about 8 counties in the northeast corner of the State. Damage was less in the snow area and consisted mainly of collapsed awnings.

Precipitation was above normal for the month in all areas except the southeast. The largest positive departures were in the central sections, and especially the West Central Division where some totals exceeded 14 inches. Monthly averages in the West Central and Central Divisions were larger than for any March since 1944. heaviest rains occurred during the first 4 days of the month when totals exceeded 7 inches in several West Central counties and were more than an inch in all areas except the Southeast. Flash flooding occurred along numerous small streams and some of the State's major rivers overflowed their banks. Heavy to excessive rains returned to many areas during the last week of March, when up to 5 inches fell at some places. Division averages for the month ranged from almost 5 inches above normal in the West Central to about two-thirds of an inch below normal in the Southeast.

March was unusually cold. Except for 2 days at the beginning of the month and 4 or 5 days at mid-month, average daily temperatures were consistently below normal. Most places had their coldest weather on the 5th when minimums dropped to the low teens in the mountains and to below freezing on the lower coast. Averages for the month were mostly 3° to 6° below normal.

Horace S. Carter NOAA Climatologist - Georgia Agricultural Engineering Center University of Georgia Athens, Georgia 30601

																					_	-	_							MARCH.		1971
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	Day 13	of M	onth 15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
AGAIRSVILLE 2 S ALLATOONA GAM 2 BEAVERGALE CALHGUN EXP STATION CARTERS	7.67 6.48 6.32 7.22 6.69		1.22 1.37 .67 1.05	.52 .77 .78 .55	•12 •10		• 15	.62 .49 .32 .45			.45 .18 .24 .30	.30 .12 .06	.05	.05 .19 .14	.78 .10 .17	.34 T .62	. 27			.78 .55 .59 .66			.01	.71 .20 .06 .12		T 1.60	1.76 1.65 .65 1.88			1.95 .49 .87 .98 1.04	т	
CARTFRSVILLE CARTERSVILLE 3 Sh CEOARTOWN CHATSWORTH CHICKAMAUGA PARK	6.83 7.72 5.93 6.94		1.25 1.29 1.51 .79	.70 .79 1.05 .41 1.50	.19 .07 .08		т	.28 .55 .51			.29	.11 .33 .12	T	.03 .03 .05	.10 .17 .08	.40	.32			.58 .54 .35 .67			.01	.22 .22 .17 .03			2.20 2.20 1.66 1.70	.01		.58 .56 .52 .91	.02	
CURRYVILLE 2 W OALLAS 2 SSE OALTUN EMBRY FAIRHOUNT	7.11 7.68 6.07 7.91 7.27		1.66	.64	•11 •10 •02 •10			.56 .33 .45			.08 .11 .16 .30	.14		.10	.04 .21 .14 .14	.30	7 .80 .02 .48 .25			.70 .55 .61 .60	.02		T •02 T	.27 .18 .06 .10		Т	2.21 2.02 1.75 2.12 2.38	.15		.76 .68 .91 .60	.11	
KENSINGTON KINGSTON LA FAYETTE RESACA RINGGOLO	6.54 7.17 7.15 6.44 6.29		.74	1.27 .66 1.36 .40 1.36	.03 .26 .04 .11			.33 .35 .30 .20			.09 .22 .18 T	.07 .32 .15 .30		.18 T .09 .10	.12	.47 .45 .08	.49			.42 .42 .69 .80			T T	.03 .12 .06 T		.05	1.89 2.10 1.96 2.10 1.85	T • 02		.89 .76 .99 1.10	т	
ROME ROME WSO R SUMMERVILLE 1 SSK TAYLORSVILLE	7.13 7.28 7.31 7.60	.30	1.14 1.17 1.00 1.76		.04 T T .19		* 4 4 T	.43			.31 .27 T	.10		.03 .13	.39	.30 .30 .44	.03		.08	.59 .62 .73 .30			T •21	.19		T 2.40	2.26 .04 2.18 2.21	т	.02	.99 1.16 1.07 .47		
NORTH CENTRAL 02					2.2			22				20		.07	.10		.45			.40	.08			. 29		т	2.14	.24		.34		
ALPHARETTA 5 SSW ATHENS ATHENS COL OF AGPI ATHENS WSO ATLANTA BOLTON	8.95 7.91 11.76	.30 .45	2.00 2.08 2.05	2.36 1.77 1.95	.93	-	.10	.33 - .15	-	~	.11	.71	-	.07	.10	.47	.73	-	-	.23	.59	-	.20	.28	•	1.84	2.16 .06 2.59	.63	т	.77 .68 .47	.15	-
ATLANTA WSO R 8ALL GROUNO 8LAIRSVILLE EXP STA 8LUE RIOGE CANTON	8.65 7.13 5.80 - 6.76	-	2.16 1.46 .78 - 1.37	1.51	.09 .09 -	-	- 23	.49	-	-	.09 .21 .06	.13 .38 -	.02	.08	.17	.02 T	.16	-	-	.80 .73 -	-06	-02	- 23	.19	-	2.10	2.35	Ţ	-	.66	-	-
CLEVELAND COMMERCE 4 NNN CUMMING 2 NNE OAHLONEGA OAKSONVILLE	7.10 6.97 6.93 6.73 7.36	.20	1.31 .70 1.53 1.27 1.54	.67 1.70 .88 .69	.07 .15 7 .13			.41 .55 .16 .57			.02 .08 T	.38 .23 .35 .47		.03	.24 .11 .12 .21	.04 T	.57 .30 .72 .47			.76 .35 .47 .66	•20 •12			.08 .10 .15 .09			2.06 1.80 2.26 1.39 2.17	T		.46 .30 .27 .58		
ELLIJAY GAINESVILLE HELEN 1 ESE JASPER 1 NNW MAYSVILLE	7.79 7.95 6.37 6.90 7.42	Т	.90 1.92 1.37 1.26 1.58	.93	.13 .21 .02 .20		.10	.65 .30 .38 .51			.03 .45 .13	.55 .38 .25 .23	.05	.17 .07 .24 .05	.14 .03 .07	T .62	.33 .32			1.15 .55 .79 .70 .35	.08		.03	.12 .13		•	1.92 2.22 .95 1.80 1.70	т		.30 .46 .72	.03	
MONROE NORCROSS 4 N WALESKA WINDER 1 SSE WOODSTOCK	8.97 6.84 7.78 8.15 7.60	.04	1.26 1.92 1.37 1.41 1.51	1.43 .68 1.99	.10 .21 .06 .23			.16 .25 .52 .23 .33			.20	.12		.01	.11 .07 .08 .10	.07	.45 .57 .32 .36			.19 .33 .75 .38	.15 .02 .05			.33 .05 .20 .22 .26			2.26 1.37 2.67 1.90 2.33	.13		.46 .35 .45 .55	.12	
* * * NORTHEAST 03																																
SOWMAN CARNESVILLE 3 N CLAYTON 1 W CORNELIA ELBERTON 2 N	7.65 7.75 7.23 6.95 7.60	.08	1.27 1.24 1.05 1.27 1.30	1.08	.04 .01 .22 .10	,36		.12 .21			.18	.15 T .36	т	.03 .08 .30	.08	.40	.46			.23 .66 .54	.23 .58 .03 .28		.03	.12 .02 .01		.66	1.76 1.44 .83 1.96 1.80			.34 .37 .58 .35	.19	
HARTWELL LEXINGTON LINCOLNTON TOCCOA WASHINGTON	9.12 9.75 8.90 6.84 9.74	.20	1.35 1.85 1.87 1.22 2.15	3.50 2.57	.23			.18			.32	.10 .15 .12 .32		.40	.25 T .04 .18	.60 .10 T	.50 .30 .47 .22	Т			T .05 .26			.20 .35 .01	.05	1.30	.42 2.00 2.42 .96 2.59	.35	т	.90 .60 .49 1.27	.04	
e e e HEST CENTRAL 04																																
BUENA VISTA BUTLER CARROLLTON COLUMBUS WSO R CONCORO	9.95 7.35 9.15 9.16 12.50	. 24	.60 .01 2.22 1.38 4.25	1.80			.04	.65 .31 .40 T			.12 .12 .27 .15		. 12 T	.10 .21 .36	.25 .30 .01	.75 .07 52 .55	.49			.57 .46 .74 .75			.07	.36 .19 .18 .12		1.17	2.90 2.86 .83 .01 3.05			.70 .16 .58 .54	.46	
ODUGLASVILLE EXPERIMENT FRANKLIN GREENVILLE 2 NNW MAMILTON 4 W	7.68 14.15 10.75 9.99 12.08	38	1.91 4.15 3.35 2.05 4.18	3.83 1.35 2.00				.21 .52 .55			.14 .04 .08	.07		т	.21 .34 1.30	.13 .05	.60			.53 .62 .85	.04		т	.14 .27 .35	,06	т	2.10 2.69 2.80 2.53 1.90			.65 .44 .60 .58	.10	
JONESBORD LA GRANGE MARSHALLVILLE MONTEZUMA NEWNAN	12.75 6.74 6.86 11.07	.30	3.60 .42 .33 2.30	2.17	.14	-	-	.55 .50 .41		-	- .03 .10 T	.10	-	.10	.26 .12 .20	.08	.28	-	-	- .79 .30 .30	.03	-	-	.10	-	- T	2.74 2.40 2.11 2.78	.02	-	.41 .80	.13	-
SUNNYSIOE TALBOTTON TALLAPODSA 2 N THOMASTON 2 S HEST POINT	9.92 11.52 8.29 13.81 12.08	2 . 25	3.35 3.10 2.50 4.56 3,05	2.95			• 0 4 T	.28 .45 .50 2.00			.07	*12	.02 T	.14 .01 T	.13 .26	.36 .08				.42 .67 .78 .64			.04 T	.19 .30 1.15 .87	.60	.76	2.98 2.10 1.05 2.36 2.40		Т	.48 .55 .55 .43		
WEGOSURY	12.21	.35	4.30	2.45				. 20								. 25	.47			.65				. 25			2.85			.28	.16	
CENTRAL 05	7.51	1 1.48	.05	1.66	.66	.01		.12				.11			.31	.08	.50			.17				.10			1.57	.02	,	.67		
COVINGTON OANVILLE OUBLIN 3 S EASTMAN 1 W	10.92 6.03 7.43 8.99	2 3 .40 3 .76 9 1.10	2.16 .49 .30	3.50 1.04 1.50 1.90	.05			.27				.21			.12	.05	.78			.03	.10			.33 .60 .14		т	2.75 1.90 2.11 2.00	.01	,	.80 .55	.30	
FORSYTH 1 S FORSY VALLEY 2 E GOOFREY 3 NE HAWKINSVILLE IRWINTON 4 WNW	11.36 8.76 10.96 8.46 7.81	6 .61	4.65 .53 2.48 .02 .33	2.55	. 35		.31	.61 .21 .55			.12	.05		.12	.21 .15 .20	.17 1.20 .10 T	.33			.40 .27 .21 .12	.38			. 25 . 53 . 34 . 55 . 40		.16	1.82 2.30 2.70 2.20 2.53			.41 .64 .21	.15 .36	
JULIETTE MACON W50 R MILLEOGEVILLE MONTICELLO MOUNT VERNON 3 WNH	11.72	7 .48 7 .50 8 .12 2 .20 7 1.15	3.10	2.46	.37		.20	.24 .01 .14 .12			.08	.08		.10	.15 .05 .15	.79	.33			.27 .21 .11 .45	.06		.60	.07 7 .31 .23 .21		2.61	2.93 .04 2.53 2.79 1.62			.15 .54 .02 1.03 .70	. 22	
SANOERSVILLE SILOAM SPARTA Z NNW	7.56 10.02 10.85	6 .41 2 .35 5 .18	.40 2.45 3.63	2,78	.10			.21				.16		.11	.10	.33	.35			.17 .25 .11				.16		.25	1.94 2.70 2.79			.40	.39	
		1																														

DAILY PRECIPITATION

Continued			-	-	-			-	-	-			-		Day	of 1	Ionth	-	-		_	_	_	_						-	MARCH	TA	1971
Station	Total	1	2	3	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
e e e e e e e e e e e e e e e e e e e			-			-						10	1	1		1.4	10	10	-	130					200	24	20	80	47	20	20	30	01
APPLING 1 NW AUGUSTA WSO R BROOKLET 1 H DOVER GIBSON	9.54 9.57 4.86 7.00	.41	2 • 2	1 2. 20 2. 0 1.	96	.42 1.15 1.53		• 0 5	.09 .11 .30 .27			.05		9	.01	.04	.20				.11	.07		• 12	.36 .29 .13 .03		2.13	2.89 .17 1.39 1.46 2.80		т	.19 .26 .31	.20	
LOUISVILLE 3 S METTER MIOVILLE MIOVILLE MIOVILLE EXP STA MILLEN 4 N	7.50 6.63 7.39 5.70	1.11	. 3	0 1. 8 1. 06 1.	01	T .77 -		-	1.21 .33 .44 .32		_	.04	. 20		.20	. 0 d		. 75	-		.10 .24 .30 .10	.21	-	_	.15 .09 .30	_	- 05	1.93 1.50 2.18 2.10	-	-	.25 .70	-	
MILLHAVEN-WADE 2 SE NEWINGTON 2 NE STILLWORE SWAINSBORD WARRENTON	5.99	2.18	1.6	2 1.	52 05 99	.50			.38 .19 .37			T .81	.1:		T .09	.03	.49	.56			.08	.26			.13			1.95 1.73 1.48 1.70 3.02			.54 .37 .10	.22	
WAYNESBORD 2 NE	5.05	.50	. 6	0 .	95	1.00																						2,00					
SDUTHWEST 07																																	
ALBANY 3 SE AMERICUS 4 ENE BAINBRIOGE BLAKELY CAIRO 2 NNW	7.64	1.01	1 · 1	7 1.	42	2.00 .15 .33 .49			.04 .33 .03			+20 T +02	T .1:		.98	.53 1.46 .50	•01	.41 .40 .95			.22 .38 .23 .70	.66			.52 .98 .11 .28			1.74 1.98 1.39 3.45 1.35			.12	.43 .35 .07 .25	
CAMILLA COLQUITT 2 E CUTHBERT OAMSON ODNALSONVILLE 1 S	6.72 6.15 7.22	.30	, , 6	13 .	34 15 10	.65 .33	-	-	.36 -42 .08	-	-	.27	. 2	-	.21	.22	.19	.05	-	-	.28 - .66 .02 .78	.30 -50	-	.05	.70	-	.01	2.40 2.02 2.39	.36	-	.34	.37	-
FORT GAINES LUMPKIN 2 5E HORGAN 1 W HORGAN 5 NW PLAINS 5W GA EXP STA	6.76 10.25 8.15 6.94 8.39	1.12	1.2	8 1.	•	1.00 .29 .13			.04			.34	.2	6 1	.32 .52			.51			.85 .72 1.40 .67				1.11 1.23 .90 .75		٠	2.00 2.60 2.20 2.38 2.81			.18 .56 .15	.28	
PRESTON THOMASVILLE 4 SE	10.58		?		62	.13			.57			. 30)		1.29	.57					1.12				1.60			3.10 1.15			.12	.47	
SOUTH CENTRAL DE		1																															
ABBEVILLE ADEL 2 S ALAPAHA EXP STATION ASHBURN 3 ENE COROELE	8.79 7.12 5.20 5.35 7.70	1.12			87	.19	.01		.32			.42	.0.		.74		.15	.04			.05 .51 .26 .16	.20			. 32			1.98 4.00 2.00 2.02 2.02	.02		.16	.62	
DOUGLAS 2 NNE FITZGERALD HOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE	4.64 4.94 4.25 4.57 8.58	.52	1	2 .	40 98 27 47	.28			.24 .53	Т		.04	,1	2 T	.52	. 04	.45	.18			.25 .20	.15) т		.38 .26 T .50	т		1.75 1.63 1.59 1.70 4.14	T T +01	т	.43	.10	т
NASHVILLE 5 55E QUITMAN TIFTON EXP STATION VALOOSTA 4 NW	5.55 5.23 5.32 5.12	.76		2	43	.45			.28 .41 .23				.0	3	. 2 8	.77	. 16	.97			.44	.72			.11			3.04 1.20 1.76 1.50	.01		.14	.09	
5DUTHEAST 09																																	
ALMA FAA AIRPORT ATKINSON 1 W 6LACKBEARO ISLAND 6RUNSUICK BRUNSUICK FAA AP	3.73 2.90 2.74 2.11 2.31		• 1	95	40	.30			.17 .42 .37 .83			т		.1	. 69	.53		.30			.08				.09 .16 .23	3	. O l	1.50 1.30 .95			.05	.10	
ODCTORTOWN 1 WSW FLEMING FOLKSTON 3 SW FOLKSTON 9 5W FORT STEWART	3.27 2.66 3.13 3.17 3.16	.1:	5		37	•15 •51			.29		1	т	. 2	5	.52	.50	>	.21			.08	-10			.08 .07 T	3	т	1.24 1.20 1.33 1.54 1.27	.02		.01	.02	
GÜENNVILLE JESUP 8 S NAHUNTA PATTERSÜN SAPELD ISLANO	3.72 4.13 3.35 3.74 2.92	• 7			17 46 50				. 43 . 34 . 43 1.05			Т	.1		.65	.4:	. 35	.40			.13 .16 .18	. 2 2	2		.16 T .06))	.02	1.42 1.38 1.25 1.40			.04 T .04		
5AVANNAH USOA PL GRON SAVANNAH WSO R SAVANNAH BEACH SURRENCY 2 WNW WAYCROSS 4 WE	3.05	.0	2	5 -	25	. 25	-	-	.23	-	-	*02			.26	-	-16	- 17	-		.02	-	-	-	.01	-	. 62	1.24	-	-	.03	-	-

DAILY TEMPERATURES

							_			DA	II <i>F</i>	Y	TE	M	PE.	RA	TU	IRE	ES									_			RGIA IARCH		1971
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Day 15	of M	onth 17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
		-	-	3	4																							1	-		1		K.
NORTH-VEST 01																																	
ALĈATODNA DAM 2	MAX	66	70	64	5.5	44	60	60	46	47	57	50	65	62	59	71	72	69	58	63	54	48	62		53	52	40	42	65	62	64	60	57.9
CALHOUN EXP STATION	MIN	39 71	50 70	52 60	42	21 58	23	33 57	25 45	23 55	25 55	62	30 63	38	48 71	70	39 68	32 64	28 63	61	35 49	25 57	35 55	35 52	49	47	31	30 64	65	63	35 60	69	33.5
CARTERSVILLE	MIN	72	55	33 59	24	60	33 59	34 56	30 45	57	55	64	39	66	72	69	36	63	29 64	61	48	63	57	37 54	50	48	43	66	63	52	38 59	71	36.3
CEDARTOWN	MIN	77	55 67	32 60	23	18	32 60	34 59	28	18	35	62	34 61	63	71	70	33	60	66	64	35 49	60	60	57	52	48	32 42	65	36	51	35 61	72	60.2
DALLAS 2 SSE	MIN	63	73	32 65	52	21	59	55	45	21	59	26 55	36 66	62	53	52	70	30 68	56	67	33 55	51	60	37 58	54	52	34	41	67	52 66 39	64	62	58.1
DALTUN	MIN	63	71	70	47	18	56	57	25 41	24	54	45	35	62	60	75	70	67	54	63	32 49	47	59	36 52	51	48	38	43	63	58	59	59	55.7
LA FAYETTE	MIN	39 64	73	70	46	21	58	33	43	45	57	32	61	61	52	73	70	31	28	65	36 47	47	60	36 55	52	49	38	43	36	45 57	63	60	34.2
ROME	MIN	72	50 69	60	23	18	60	33 53	30 47	19	53	63	61	38	71	72	69	61	67	63	35 47	61	57	35 54	53	50	33	62	65	65	62	73	30.8
ROME WSD	MIN	73	56 69	57	25	59	60	35	45	57	50	63	37 60	62	70	72	67	34 56	67	50	37 46	59	55	53	51	40	34 45	65	36 59	65	32 62	73	35.8
* * *	MIN	52	57	28	25	20	31	34	26	20	35	26	37	42	50	41	32	31	26	42	28	22	40	37	28	30	35	30	36	47	35	29	33.9
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	01	68	61	54	41	57	59	44	45	57	48	63	63	59	71	69	69	53	61	54	47	58	55	53	52	38	40	63	66	62	59	56.5
ATHENS	MIN	31	46	51	22	18	18	33	26	19	19	29	29	35	46	51	36	32	23	23	35	24	24	36	25	25	28	25	26	36	31	27	30.0
ATHENS COL DF AGRI	MIN	72	68	59	45	60	60	58	47	61	58	67	68	66	78	72	70	64	64	62	55	62	59	57	58	53	38	62	72	65	62	70	61.7
ATHENS WSO	MIN	70	59 61	36 56	25	58	31 60	52	47	57	46	63	67	64	52 76	53 71	68	36 57	28 62	61	35 48	60	57	4 2 5 5	56	29 45	31	60	70	65	36 62	34 68	36.5
ATLANTA WSD	MIN	69	56 61	31 57	26	22 57	34 59	50	29 48	25 58	58	30 65	42 59	59	53	72	69	38 56	31 64	57	35 47	30 59	61	54	31 53	30	32 41	63	39 68	63	37 58	36 68	37.0
8LA1RSVILLE EXP 5TA	MIN	65	57 71	30 64	60	26 35	36 55	53	28	39	39 54	31	61	60	50 65	72	66	35 62	31 46	51	32 51	39	57	39 48	30 42	32 48	37	31 36	59	63	38 57	37 52	36.8
SLUE RINGE	MIN	32	50	49	18	14	14	28	25	22	23	28	28	36	45	51	27	26	18	20	30	26	30	30	22	23	27	27	29	36	31	23	28.6
COMMERCE 4 NNW	MIN	61	70	60	51	41	58	57	47	48	58	40	64	65	65	75	65	63	58	62	56	48	64	54	57	56	39	37	61	69	64	60	57.2
OAHLUNEGA	MAX	68	73	51 59 51	53	38	56	51	43	42	56	41	62	39	63	72	39	36 65	51	57	36 53	30 43	59	39 49	50	52	38	40	57	63	61	36 56	54.9
GAINESVILLE	MIN MAX MIN	64	50 71 46	60	52	20 42 19	21 58 20	55 33	28 47 28	28 52 28	58	30 50 29	36 64 32	63	58 41	50 74 50	38 68	33	26 55	62	33 52	31	58	35 49	55	53	27	38	60	36	36 65 34	29 60 29	32.6
HELEN 1 ESE	MAX	72	68	58	39	55	51	46	43	58	28 55 29	64	63	65	70	69	67	61	27 56 20	55	35 45 33	31 61 32	35 56 37	37 51 34	54	50	40	57	62	60	57	67	57.3
JASPER 1 NNW	MAX	71 47	64	55	39	56	48	48	44	55	51	62	61	57	72	68	65	31 55 29	60	55	43 29	57	50	50	51	45	39	62	60	60	32 55	68	32.4 55.7 34.6
WINDER 1 SSE	MAX	69	67		44	58	59 28	57	48	58	56		66		52 73 49	70	69	65		61	54		60		26 56		36		69	65	34 62 31	68	60.2
	1,111	1	,,,	,,	22	10	20	34	21	22		20	30	42	77	24	30	39	23	1	38	20	40	38	21	27	30	21	34	33	31	34	34.2
NORTHEAST 03																																	
CLAYTON 1 W	MAX	72	67 51	57 35		56 18		46	41	58 21		62 26			71 45	68 50		60 31	56		43		55 38		53 22	53	47 28	57 28		62	59 32	66 28	57.6 32.1
CORNELIA	MAX	70	71 52	5 4 28	47	54	57 37	43	42 26	57	56	63	61		70 48	67 55	66	57	55	51	42 31	61	59	58 34	53	53	42	52 22	61	58	56 29	65	56.8
ELBERTON 2 N	MAX	70	68 55	61	47	59	63	60	49	58	55	65	69	71	75 48	73 56	70	65	62	63	53	62	60		57	52	39	58	71	67	64	69	61.8
HARTWELL	MAX	70	62	58	56 24			60	50 27	60	52	65	70 40	70	72	74 52	72	68	60	62	50	60	62	58 40	60	48	40	54	60	65	63	71	60.9
TOCCCA	MAX	72 36	66 54	57	45	58	55 33	52		57	54	64	66	66	73 51	72	69	69	59	57	47	61	56	57	57	54	38	55	59	65	62	68	59.2
WASHINGTON	MAX	67	70	59	56		62	62	51 29	49	59	55 32	68	70	74	51 78 46	74 44	70 34	24 58 27		_	32 52	63 32	62	25 58 30	57	28 38 30	39	60	35 72 41		31 63 30	32.7 60.7 33.1
* * *												22	22	,	, 7	,,,	7.7	,,	21	-	36	32	32	7.5	30	30	30	20	32	71	55	50	33.1
WEST CENTRAL 04																																	
8UENA VISTA	MAX	78	72 54	69 42		5 9 2 8			60	61 32		67 35	71 42	69	70	73 47	70 45	68	66		58	60	69		60		45		75		64	68	65.6
CARROLLTON	MAX	73	69	60		58	5 9 3 2	64	50	59	57	65	63	63	65	71	67	64 31	66	64	38 51 34	58	40 63 40	60	53	50	33 46	34 67	35 67	66	38 66 36	70	61.2
COLUMBUS WSO	MAX	69	70	6	9	60 27	66	55	53	63	68	68	73	60	69	75	72	62	69	62	54 35	65	67	63	61	49		65	74		64	71	63.8
	1-1114	1 - 2	02		1 20	6	30	1 20	23	20		Refer	ence N	lotes Fo	ilowi	ng Stati	ion Ind	ex	33	1 4 /	30	64	47	30	30	36	37	33	40	90	34	30	40.1

Continued										DI	711	Y	TE	M)	PE.	RA	TU	KE	S												RGIA ARCH		19
Station								_				1					of M				1							I		1		1	000000
WALL THE STATE OF	MAX	63	68	61	59	5	58	63	8	9	10	60	67	70	14	15	71	69	18	19	20	48	60	63	5.5	25	26	43	63	71	30	60	59
XPER1MENT	MIN	49	56	54	24	24	28	34	28	25	29	31	33	45	49	52	39	36 70	31	34	33	27	42	40	30	35	30	28	43	67	37	34	36
REENVILLE 2 NNW	MIN	56	56	33	24	21	31	35	23	23	40	29	34	48	49	47	72	38	28	35	3 2 5 7	24	36	41	30	31	30	25	37	54	34	29	35
ARSHA), LVILLE	MIN	46	58	36	24	21	32	33	28	20	37	26	34	47	47 67	47	34	30	25	44	34	23	43	43	31	33	32	28	28	44	36	28	34
EWNAN	MIN	70	63	42	26	27	34	30	49	28	41	33	38	46	48	58	43	40	33	49	36	29	49	49	35	40	34	31	72	56	40	35 72	6
JNNYSIOE	MIN	49	56	33	25	23	39	36	23	25	40	28	42	55	50	52	39	36	30	48	30	26	42	40	30	32	31	30	41	55	37	33	3
LEBOTTON	MIN	70	33	24	24	24	37	35	28	26	41	30	39	49	50	52 74	39	36	31	62	33	28	41	39	30	31	31	29	74	55 71	36	37	3
	MIN	49	59	36	25	25	34	31	28	25	41	36	37	48	48	56	43	39	29	46	35	28	49	47 62	32	32	33	30	38	56	38	33	3
ALLAPODRA 2 N	MIN	49 71	55	31	23	16	28	31	25	16	39	23	33	43	49 72	51	68 39 75	36	22	64	34	20	36	35	28	29	31	27	34	52	35	24 72	3
HOMASTON 2 S	MIN	50	57	37	25	23	31	30	25	25	37	30	35	43	43	55	39	38	30	47	34	35	42	43	31	33	32	30	30	75	35	32	3
EST POINT	MAX	39	70 48	67 59	19	21	59 29	30	50 29	23	27	65 29	69 32	72	40	70 49	38	78 35	29	65 35	34	54 26	58 40	68 48	62 32	33	32	30	30	55	67 36	70 35	3
* * *																																	
CENTRAL 05															_																		
ILEY	MAX	59 46	76 54	78 56	69 28	25	31	72	31	28	36	35	34	71	74 52	74 55	45	73 43	28		39	63 27	70	67 41	61 40	55 35	29	51 35	47	63 38	32	39	63
DVINGTON	MAX	70	61 56	59 34	25	22	32	5 9 3 6	47 26	23	39	30	62 37	64 46	73 49	70 53	69 40	61 36	65 28	47	53 34	62 26	64 41	58 40	56 31	31	32	28	75 38	54	35	70 33	3
UBLIN 3 S	MIN	60 47	74 52	70 59	67 28	51 25	61 28	73 34	56 32	27	30	60 35	65 30	71 40	75 46	76 50	79 44	75 41	62 30	33	70 38	65 3 0	66 36	71 50	65 38	40	52 35	45 28	32	74 41	40	32	3
ASTMAN 1 W	MIN	58	76 54	75 61	26	49 26	61 29	71	55 33	54 28	30	64 34	67 36	72 42	74 46	75 58	81	74 44	61 32	69 35	68 38	56 28	65 42	70 48	66 39	63	54 38	45 34	63	73 42	42	63 35	3
DRSYTH 1 S	MAX	68	65 52	65 35	46 25	59 20	67 29	62	50 25	60 24	62 36	67 32	72 34	70	7 n 4 8	73 55	71	65 33	65 29	63	5 8 3 8	63 25	65 43	60 42	58 31	57 31	42 30	63 28	75 35	73 55	62 35	33	3
AWKINSVILLE	MAX	59 49	77 53	74 58	68 27	52 25	60 27	65 31	58 31	57 24	65 31	66 34	69 36	72 39	72 43	73 60	70	71 40	65 29	70 34	70 37	59 24	65 43	70 50	70 39	65 38	53 34	46 32	65	73 53	65 38	67 31	3
RWINTON 4 WNW	MAX	61 45	71 49	73 50	50 27	62 26	61 30	65 33	53 30	62 27	62 34	68 32	73 40	75 39	74 41	78 64	75 52	74 49	73 3 1	75 43	64 28	68 36	58 49	60 55	61 38	50 34	41 33	65 32	72 42	75 41	68 35	70 30	3
ACON WSD	MAX	72 51	72 60	70 37	51 30	61 27	71 35	57 36	55 32	63 28	64 42	70 33	73 38	72 46	75 51	79 52	74 43	62 38	70 30	69 47	56 35	65 29	70 50	63 47	62 37	49 35	45 38	61 31	73 38	66 48	68 41	70 32	6
ILLEDGEV1LLE	MAX MIN	65 38	70 50	67 56	65 28	48 25	61 26	70 33	54 30	52 27	60 30	60 33	67 34	73 36	74 44	79 48	77 40	73 41	59 30	66 31	67 38	52 29	63 30	67 45	60 35	60 36	45 33	42 32	61	73 36	65 38	65 31	6
ONTICELLO	MAX	69 47	70 50	62 50	60 26	40 26	61 26	62 37	5 2 2 8	51 28	61 28	60 32	63 32	71 42	71 48	76 56	67 45	72 38	59 32	66 34	73 36	5 2 3 0	63 45	64 44	58 32	59 35	43 32	42 29	64 37	75 43	65 38	64 38	6
ANOERSVILLE	MAX	68 51	69 61	67 45	47	58 24	71 32	65 41	5 1 3 2	61 29	59 38	66 36	69 36	73 44	76 48	77 62	74 46	68 43	65 34	66	60 40	63 3 2	69 47	64 50	6 0 3 6	57 33	40 33	61 28	72 35	58 57	63 38	67 31	3
ILDAM	MAX MIN	70 49	65 56	60 39	45 25	60 22	67 34	62 36	49 28	59 26	57 40	67 29	72 41	72 47	78 48	73 53	72 39	65 37	63 31	65	50 36	62 27	64 47	62 45	58 31	5 D 3 1	38 31	62 27	73 38	65 55	63 33	70 36	6
EAST CENTRAL 06																																	
PPLING 1 NW	MAX		69 52	63 57	62 27	47			53 30			58 30	64 35	71 40	75 50	79 54		71 39	59 28		66 39	52 29		66 49	5 9 3 1	57 32	41 32	40	59 32	72 41	65 33	63 27	
UGUSTA WSD	MAX MIN	66	61 56	67 35	48	57 25	71 29		5 1 3 1		58 33	64 33	70 36	74	78 48	77 53		60 37	63 30	68 45	53 35	63 27	69	63 48	57 35	43	41 34	61 27			63 35		
ROOKLET 1 W	MAX		78 62	75 59	64	5 8 2 8	71 34	65 43	53 32	58 30	64 36	61 36	70 37	74 49	75 51	80 57	72 48	79 44	63 34	67	59 40	62 32	71 46	67 55	61 42	58 38	48 36	5 8 3 2			62 41	65 36	6
DUISVILLE 3 S	MAX MIN	74 51	70 58	69 58	59	65 27	72 35	70	5 1 3 0	60	62	64 33	71 38	75 46	78 52	8 1 5 7	71 48	73 42	64 33	69	67 41	64 31	71	68 44	68 37	59 37	41 34	60 31	74 38	72 54	65 39	68 34	6 4
ETTER	MAX		79 62	72 52	60	61	73 33	70 39	55 32	62 30	65		72 38	76 48	8 1 5 0	8 2 5 3	75 41	75 35	68 33	69	69	65 33	75 49	70 46	68 42	61	50 36	60 33	74	72 54	69 39	68 36	6
10VILLE EXP STA	MAX MIN	70 50	70 59	68	48	59 27	71 35		5 2 3 0	60	59	65 3 4	70 34	75	77 50	78 48	73 45	70 38	64 25	68	62 32	63 30	70 49	66 40	60 38	6 9 3 2	44	61 31	74 38	69 52	64 35	67 34	
ILLEN 4 N	MAX MIN																																
EWINGTON 2 NE	MAX	82 52		82 56		62			55 31			67 36		77 52				81	6 S 3 2		64			72 56	64	5 A 4 O	5 4 3 9			64 53	62 54	66 32	
WA1NS8DKD	MAX	71	70 58	67	62	69	73 38	63	52	60	59	64	71 35	74	77 45	81 59			71		66	63	71 45	65 52	62 38	60		61	75 35	70 53	64 39	66	6
ARRENTON	MAX	62	69		65	47	60	70	53	53	60	58	63	72 39		78	77		60	62	66 38	51	64	63	59	58	41	40	70		65 38	64	6
AYNESBORD 2 NE	MAX	57	66	68 58	68		58	71	57	51	69	70	64	65	75	78	79	71	60	62	68	53	65	72	63		4.5	44	58	71	68	61	6
	112414	1	20	, 0	1	6 -		-			1	-	-	1	-		7.0	7.6				-	-		,		-						

See Reference Notes Following Station index
- 33 -

AMERICAN S. CARRELLA S. CARREL	Continued										D	IIA	Y.	TE	M	PE	RA	TU	RE	ES												RGIA MARCH		1971
**************************************	Station												1				Day	of M	onth		т—	1		}			1		1	1	1			Average
SEPPLICATION OF THE CONTRIBUTION OF THE CONTRI			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	A
AMERICA - CALL -	* * *																																	
SAME PARTICLE SAME PARTICLE	SDUTHWEST 07																																	
SEMILANS AND MAIL SET AL SET ALL SET A	ALRANY 3 SE																																	38.5
REMARKEY . MAIL	AMERICUS + ENE																																	64.5
See Cally 3 Done 1	BAINBRIDGE																																	71.6
SET MATERIAL SALES AS A SALE AND AS A SALE A	8LAKELY																																	66.4
COUNTIES S. S. S. S. S. S. S. S. S. S. S. S. S.	CAIRO 2 NNW																																	70.1 43.5
COMMENT WALK STATE WAL	CAMILLA																																	68.8
THE TREATEN SET OF SET	COLOUITT 2 E																																	
CONTINENT 1 28	CUTH8ERT																																	67.7
MIGNAL M. 1964 96 96 37 97 77 78 98 98 98 98 9	FORT GAINES		75		71		59																											67.3 42.1
SEGURLE S. C.	LUMPKIN 2 SE											67 37			78 41																			68.1
MAY 50 59 02 02 02 02 02 02 02 02 02 02 02 02 02	MORGAN 1 W																																	68.0
HOME SYNTLE W S	PLAINS SW GA EXP STA			76																									, -					63.6
* * * * * * * * * * * * * * * * * * *	THOMASVILLE 4 SE	MAX	78	77		63	62															69 37												71.1
ALPSAME EXP STATION MAX 72 70 73 70 00 00 00 00 00 00 00 00 00 00 00 00												-																						
SAMICHY 3 ENF	SOUTH CENTRAL 08																							5										
SAMBURY 3 ENF MAX 70 70 70 70 70 70 70 70 70 70 70 70 70	ALAPAHA EXP STATION																													72				68.1
CONCLES	ASHBURN 3 ENF	MAX	70	75	76	71	47	56	66	54	52	52	66	64	68	69	71	78	73	61	66	65	56	62	70	66	59	61	45	60	71	66	62	63.8
OUIDLAS 2 NNE	COROELE	MAX	76	78	70	49	59	72	68	53	60	67	67	72	73	71	80	74	72	6.8	6.8	63	65	71	70	69	60	55	61	74	70	64	69	67.4
ETTIGERALO MAX 75 79 72 24 8 58 09 00 25 58 07 06 70 75 73 80 07 27 28 08 07 05 03 72 71 04 00 29 00 70 70 02 07 08 07	ODUGLAS 2 NNE	MAX	70	74	82	74	48	61	71	53	5 4	61	68	66	71	74	75	81	73	62	71	68	56	54	73	67	64	61	46	71	73	64	63	66.1
HOMERVILLE 3 MSW MAX 76 83 75 52 64	F1TZGERALO	MAX	75	79	72	48	58	69	69	53	58	67	66	70	75	73	80	72	72	68	67	65	63	72	71	64	60	59	60	70	70	62	67	66.9
LUMBER CITY MAX 67 77 76 75 49 60 72 55 53 61 61 68 66 71 76 75 81 74 61 170 69 56 65 74 60 62 72 63 84 23 84 84 84 84 81 12 24 93 61 74 84 84 84 84 84 84 84 84 84 84 84 84 84	HOMERVILLE 3 WSW	MAX	76	83	75	52	64	50	172	62	63	70	70	69	74	,	82	77	71	72	72	40	,,,	76	72	66	70	63	55	73	74	65	69	69.8
MOULTRIE 2 ESE MAX 75 80 74 46 62 74 66 55 61 70 70 70 70 70 70 70 70 70 70 70 70 70	LUMBER CITY	MAX	67	77	79	75	49		72	55	53	61	68	66	71		75	81	74	61	70			65	72	67	63	57	43	63	74	62	63	65.9
NASHVILLE 5 SSE MAX 75 80 75 80 27 27 70 56 62 80 80 70 74 75 80 74 73 71 68 65 75 72 67 70 64 62 72 71 65 65 60	MOULTRIE 2 ESE	MAX	75	80	74	46	62	74	66	55	61	70	70	70	72	76	80	75	70	70	69	68	66	75	69	65	74	66	62	73	69	64	70	68.9
OUITMAN MAX 76 71 80 73 52 63 71 58 56 65 72 60	NASHVILLE 5 SSE	MAX	75	80	75	60	62	72	70	56	62	69	69	70	74	75	80	74	73	71	71	68	65	75	72	67	70	64	62	72	71	65	69	69.6
TIFTON EXP STATION MAX 70 78 78 78 78 78 78 78 78 78 78 78 78 78	NAPTIUO	MAX	76	71	80	73	52	63	71	58	56	65	70	69	70	75	80	81	75	67	74	70	59	67	76	73	68	77	56	65	72	66	65	69.0
NALOUSTA 4 NH MAX 76 81 74 00 66 72 62 56 62 70 68 70 74 79 82 74 65 73 70 58 66 71 66 71 66 73 73 73 55 43 32 8 8 8 9 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9	TIFTON EXP STATION	MAX	70	78	78	74	51	61	71	56	55	62	69	68	70	72	73	79	75	64	70	68	57	64	73	69	64	65	47	63	72	62	64	66.6
SOUTHEAST O9 ALMA FAA AIRPORT MAX 72 83 73 51 61 71 64 54 63 68 69 70 76 75 77 75 66 71 69 60 66 74 69 65 60 56 65 74 66 64 67 35 42 35 85 65 65 65 65 65 65 65 65 65 65 65 65 65	VALOGSTA 4 NW	MAX	76	81	74	60	66	72	62	56	62	70	68	70	74	79	82	74	65	73	70	58	66	75	71	66	78	63	63	73	68	62	70	69.3
ALMA FAA AIRPORT MAX 72 83 73 51 61 71 64 54 63 68 69 70 76 75 75 48 46 30 57 40 29 44 69 65 60 56 65 74 66 66 67 71 72 73 73 72 74 66 64 67 75 75 75 68 66 71 69 60 71 72 73 74 74 69 65 74 74 74 75 75 75 75 75 75 75 75 75 75 75 75 75	* * *	MIN	59	66	48	27	24	30	40	24	26	42	33	35	48	48	50	48	44	29	55	35	27	41	51	48	48	51	37	37	55	43	32	41.3
MIN 55 62 45 31 26 33 45 28 27 37 38 34 50 55 65 48 46 30 57 40 20 44 59 47 46 43 34 38 53 42 35 54 20 35 54 20 35 54 20 35 54 20 35 54 20 35 55 65 65 48 46 30 57 40 20 44 59 47 46 43 36 36 36 36 36 36 36 36 36 36 36 36 36	SOUTHEAST 09																																	
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MIN 53 62 67 32 26 32 47 29 25 32 35 34 51 52 58 54 48 30 45 43 28 44 57 48 37 39 34 36 50 42 32 56 56 57 56 57 56 57 57 58 58 59 59 59 59 59 59 59 59 59 59 59 59 59	FLEMING	MAX	79	62	42	65	31 60	40	67	57		68	68		57	55		59	41	37	55	43	35	46	58	52	53	41	37	40	52	47	41	70.0
FORT STEWART MAX 81 85 80 62 59 74 66 55 62 68 70 70 78 79 84 80 75 66 76 70 66 75 71 69 60 69 62 74 66 65 70 MIN 51 62 60 30 27 34 46 32 29 33 36 36 53 53 58 52 48 30 43 31 45 57 48 40 39 34 38 51 44 35 5 60 60 60 60 60 60 60 60 60 60 60 60 60	FOLKSTON 9 SW						26		47		25	32	35	34	51	52	5.8	54	48	30	45	43	2.8	44	57	48	37	39	34	36	50	42	32	70.2
MIN 51 62 60 30 27 34 46 32 29 33 36 36 53 53 58 52 48 30 43 43 31 45 57 48 40 39 34 38 51 44 35 GLENNVILLE MAX 78 82 75 65 61 70 66 53 61 67 66 70 77 77 82 75 70 65 68 65 64 73 70 63 59 55 60 73 71 68		MIN	54	61	55	33	29	36	47	30	28	34	38	38	48	50	61	57	49	31	53	37	29	40	54	52	44	46	35	39	46	45	40	43.2
		MIN	51	62	60	30	27	34	46	32	29	33	36	36	53	53	58	52	48	30	43	43	31	45	57	48	40	39	34	38	51		35	42.5
See Reference Notes Following Station Index												36	38	37	53	53	61	50	46	33	44	41	32	45	57	63 46	40			38				68.3 42.8

Continued										DA	AIL	Y	TE	M	PE	RA	TU	RE	ES												RG1A ARCH		1971
Station																Day	of M	lonth															rage
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JESUP 8 S	MAX MIN	78 51	84	80 59	61	62 26	73 32	70	5 5 3 0	62	70 32	68 37	70 34	78 51	76 51	84	80 52	70 45	66 29	71	69 41	65 29	75 37	74 53	67 48	61 37	59 40	63	74 36	69 48	65 41	68	69.9
NAHUNTA	MAX	80 54	83 61	78 61	64 31	62 28	70 36	67 46	55 32	64 28	70 32	68 44	70 36	76 54	78 50	84 61	75 60	68 48	68 35	75 50	70 41	65 29	75 48	71 55	68 49	63 41	60 43	62 34	74 38	75 52	66 44	69 37	70.1
SAPELO ISLANO	MAX MIN	77 53	80 60	78 61	62 31	55 30	67 41	64	56 34	55 32	68 40	68 42	65 41	71 51	72 54	80 61	81 52	80 48	61 38	69 56	68 40	62 36	72 44	72 57	69 49	61 50	65 43	5 8 3 5	62 36	72 50	65 45	62 41	67.6
SAVANNAH USDA PL GRON	MAX MIN	80 59	84 61	82 60	80 30	52 23	60 31	60 36	50 33	46 32	61 32	67 34	68 34	58 44	64 48	64 50	85 52	75 45	65 29	62 42	58 38	48 31	64 31	70 38	72 40	62 35	5 9 3 8	60 42	62 48	71 48	66 42	66 30	65.2
SAVANNAH WSD	MAX MIN	81 52	85 62	82 38	50 31	59 26	73 33	61 39	55 31	61 28	67 35	67 36	70 35	77 52	77 51	86 58	76 52	64 37	60 32	72 52	57 40	65 31	75 44	72 54	61 44	58 40	59 39	62 33	71 36	70 \$2	67 39	68 35	68.0
SAVANNAH BEACH	MAX MIN																																
SURRENCY 2 WNW	MAX MIN	78 51	83 60	75 52	58 29	61 25	72 29	70 42	55 27	63 26	67 33	70 36	72 34	77 49	77 55	8 2 6 2	75 48	74 46	69 31	70 41	70 31	66 28	74 42	72 55	70 47	64 37	56 39	62 33	75 37	69 51	65	69 34	69.7
WAYCROSS 4 NE	MAX MIN	76 47	78 47	85 65	78 30	50 26	63 26	71 33	58 30	55 25	63	70 37	68 37	60 38	75 54	79 54	83	76 47	65 28	72 28	73 39	58 26	68 26	78 43	72 49	68 48	67 48	5 A 3 O	65 30	75 46	68 44	65 40	69.0 38.6

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HIGHEST TEMPERATURE 8RUNSW1CK	87	DATE	03
LOWEST TEMPERATURE MELEN 1 ESE	12	DATE	05
GREATEST TOTAL PRECIPITATION EXPERIMENT	14.15		
LEAST TOTAL PRECIPITATION BRUNSWICK	2.11		
GREATEST 1 DAY PRECIPITATION FOR SYTH 1 S	4.65	DATE	02
GREATEST TOTAL SNOWFALL CLAYTON 1 W	13.0		
GREATEST DEPTH OF SNOW 2 STATIONS	8	DATE	26+

SUPPLEMENTAL DATA

		(Sp	Wir eed –	nd m.p.h				itive avera	ages		И			of d		s wi	th	unshine	sunset
	Resultant	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile		eAST		ime	Trace	.0109	.1049	.5099	1.00-1.99	2.00 and over	Total	Percent of Possible sur	Average sky cover sunrise to s
ATHENS WSD	28	4.4	9.0	27++		15	70				3	3	5	1	2	1	15		5.1
ATLANTA WSO	30	3.6	9.3	42	SW	19	64	72	51	52	3	3	5	2	1	2	16	60	5.5
AUGUSTA WSO	26	4.4	9.6	31++	25	03	76	81	49	54	1	3	7	1	0	3	15	-	5.0
COLUMBUS WSO	29	2.7	7.8	30++	31	15	75	8 5	53	54	2	2	5	3	1	2	15	-	5.1
MACON WSO	28	3.4	9.3	34	NW	03	74	81	46	52	1	3	4	4	1	1	14	65	5.1
ROME WSD	-	-	-	-	-	-	-	-	-	-	1	3	7	1	2	1	15	-	-
SAVANNAH WSD	26	3.9	10.1	35	W	03	74	79	42	54	0	5	5	2	0	0	12	72	4.8

																	Day (Of Mo	onth															72.
Station			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
* * * * O	1																																	
LLATOONA 044 2		EVAP.	34	33	58	71	* 34	·21	.07	63	60	. 39	* 41	.10	.10	.01 28	.04 47	.16 62	.19 67	·14	·17	.04 80	·23	.13 21	.01 31	49	•22 44	96	.00	.30 30	24	·14	.19 40	3.5 146
ALHOUN EXP STATION		EVAP WINO MAX MIN	27	49 87	78	150	36	64	129	99	35 61	50	43 76	75	39 60	52	119	88	72	.18 66 76 39	78	60	63	63	79	59	55	43	59 68	34 68	68	133	40 71	5.4 221 68. 42.
* * * IORTH CENTRAL 0	2																																	
THENS COL OF AGRI		EVAP W1NO MAX MIN	69	16	63	137	60	10	119	88 53	24 61	7 61	67	67	61	79	75	71	75	10	67	118	20	61	65	26 68	42	64	67	71	39 67	67	19	4.3 112 65. 44.
* * * EST CENTRAL 0	4																																	
XPERIMENT		EVAP WIND MAX MIN	25 58	35	20 67	135	43	47 61	80 64	145	110	10	85 55	30 69	50 63	75 58	78 65	75 70	120	.19 62 63 39	125	183	107	18	72 61	64	5 Q 66	80 41	50 41	75 66	75 72	63	65	61
* * * ENTRAL 0	5																																	
ILEY		EVAP WINO	19	.11	54	* 110	* 42	.44	.13	* 21	* 59	.57 28	.00	.12	·11	.07 16	·13	.15 30	.27 45	·16	:	.31 140	.32 74	·11	51	.19 25	46	34	- 9	.07 36	21	.19	.18 28	12
* * * OUTH CENTRAL O	8																																	
IFTON EXP STATION		EVAP W1NO MAX M1N	51 66	68 77	138	136	70	26	123	65	78 62	47 69	69	71	35	69	73	53 79	65 78	.20 69 70 38	71 75	90' 71	67	29 74	87 76	75	52 74	96 64	75	72	81 75	62	58 73	70
* * * * OUTHEAST 0	9																																	
AVANNAH WSO		EVAP WINO MAX	77 78	95 82	114	166	141	53 70	176 74	157	62 73	43 63	50 71	34 68	41 76	49 81	107	79	116	102	70	200 76	69	81 75	127	109	108	112	184	45	97	131	73	31:

DAILY SOIL TEMPERATURES

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Station	\tilde{z} Depth	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ALHOUN EXP STATION	4	MAX M1N		57 51							46	48	45	50	49	52	58 52	60 53	56	53	53	54	5 O 4 5	49	50	51	50	46 36		52	51 48	54	52	
AWK1NSV1LLE		MIN	48	>1	51	40	44	43	40	* 5	42	42	43	44	40	47	52	> 3	21	40	4 /	40	42	44	49	40	44	30	41	41	48	48	4 (40
	4	MAX		64 56			5 9 4 9	59 50	65 49	5 9 5 0	57 48	57 47	56 51	62 55	59 52	60 54	64 59	55 58	66 56	62 52	65 52	64 54	60 50	62 50	62	66 56	65 55	55	49 42	54 44	54 51	59 52		52
OMERVILLE 3 WSW																	1										1							
	4	MAX		66 62					-	62 52		60 50	58 53	61 54	63 54	-	67 59	68 57	68 59	6.5 5.5	65 55		-	67 5 5	67 62	66 60	62 59	62 59	60 55	65 57	6 5 59	61 56		
10v1LLE EXP. STATION	4	MAX MIN					5 8 4 4		60 51	52 45	58	57 48	60	5 9 4 8	60	68 55	68	55 53	60 50	6.5 4.8	64 55	58 47	60	62 58	64 58	67 51	65		58 42	63	64 55			
LAINS SW GA EXP STA	4	MAX		76 59			49	60	67	52	53	63	65	6 B 3 7	70	67	68	74	72	63	67 41	62	54	65	71	6 4 38	61	56	46 34	62	71	64		63
IFTON EXP STATION																							-	-										
	2	MAX		7 5 60			63 40	69 41	7 1 4 5	65 41	63 40	73 41	64 45	73 46	67 48	71 51	70 54	75 53	74 48	75 45	8 O 4 5	68 44	64 42	77 42	76 51	71 50	76 49		51 44	73 44	78 48	63 45	74 45	70 47
	4	MAX					63 49	66 49	68 51	65 49	62 48	69 49	62 52	70 53	66 54	67 57	69 59	73 59	71 55	72 53	75 53	67 51		71 49	72 56	69 56	72 56	65 55			74 54			
		MAX	65 61		69 65		61 52	60	61 54	63	58	63	58	64	62	62	66	68	66	67	67	64	60	62	65 57	64	65	61	56	62	67	63 54		

CALHOUN EXP STATION

AMONTEVALLO—SHALY SILT LOAM, COVER UNKNOWN, SLOPE 6 PERCENT IN AREA-2 PERCENT 50

SO FT AROUND THERMOMETERS. DIRECTIONS UNKNOWN. TYPE OF THERMOMETERS UNKNOWN.

SANDY LOAM, COVER-UNKNOWN. SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN. TYPE OF THERMOMETERS UNKNOWN.

GRAY SAND SOIL, COVER UNKNOWN. SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. SOIL TEMPERATURES READ AT 7 A. M.

SANDY LOAM, COVER, UNKNOWN. SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN. TYPE OF THERMOMETERS UNKNOWN.

SANDY LOAM, COVER, UNKNOWN. SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN. TYPE OF THERMOMETERS UNKNOWN.

TIFTON EXP STATION

TIFTON EXP STATION

TIFTON LOAMY SANO, BASE. SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN.

TIFTON LOAMY SANO, BASE. SLOPE LESS THAN 3 PERCENT TO THE NORTHEAST. 2-, 4-INCH DEPTH - FRIEZ AIR AND DISTANCE THERMOGRAPH, MOOEL 1100. 8-INCH DEPTH - FRIEZ AIR AND DISTANCE THERMOGRAPH, MOOEL 1120.

Station											_						mon		_						-							
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	3
NORTHWEST 01																																
CALHOUN EXP STATION	SNOWFALL SN ON GNO																									1.0						
CARTERSVILLE	SNOWFALL SN DN GNO			T																												
CEDARTOWN	SNOWFALL SN ON GNO			Т																T							-					
DALLAS 2 SSE	SNOWFALL SN ON GNO	-	:	-	-	-	-	-	:	-	-	-	-	-	-	-	-	-	-	-	- 1	-	-	-	-	-	-	-	-	-	-	
DALTON	SNOWFALL SN DN GNO	-	-	-	-	-	-	-	:	-	-	-	:	=	=	-	-	-	-	-	-	1	-	-	-	-	- 1	1	-	-	-	
LA FAYETTE	SNOWFALL SN ON GNO	-	-	-	:	:	-	-	:	-	-	-	-	-	1	-	:	-	-	-	-	-	:	-	-	-	-	-	-	:	-	
ROME	SNOWFALL SN ON GNO				. 2				}																	Т	Т					
ROME WSO	SNOWFALL SN ON GNO WTR EDUIV			Т	T																					1.8	7					
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ALPHARETTA 5 SSW	SNOWFALL SN ON GNO						ĺ																			Т						
ATMENS WSD	SNOWFALL SN ON GNO WTR EQUIV																									Т	т					
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BLAIRSVILLE EXP STA	SNOWFALL SN ON GNO				2.0							т										Т					7.0	_				
COMMERCE 4 NNW	SNOWFALL SN ON GNO																										3.0					
JAHL ONE GA	SNOWFALL SN ON GNO				т				1	i	т																-					
GAINESVILLE	SNOWFALL SN ON GNO									,																	3.5	3	т			
HEL'EN 1 ESE	SNOWFALL SN ON GNO								i		-															1.0						
JASPER I NNW	SNOWFALL SN ON GND	-	-	-	:	:	-	-	-	-	-	:	-	-	-	-	:	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WINDER I SSE	SNOWFALL SN ON GNO	i	-	Ī							Ī		_						-	·						Ī	2.0		Ī			
NORTHEAST 03																																
CLAYTON 1 W	SNOWFALL SN ON GNO					Т						Т	T								T					4.0	9.0					
CORNELIA	SNOWFALL SN DN GNO																										8.0	-				
HARTWELL	SNOWFALL SN ON GNO																									7.0	4	т				
TOCCOA	SNOWFALL SN DN GNO																										8.0	5				
♦ ♦ ♦ WEST CENTRAL D4																																
CARROLLTON	SNOWFALL SN DN GND			-																												
EXPERIMENT	SNOWFALL SN ON GNO				т																						т					
NEWNAN	SNOWFALL SN DN GNO			т																												
SUNNYSIDE	SNOWFALL SN DN GND																										т					
THOMASTON 2 S	SNOWFALL SN DN GNO							l						Т																		
e e e																																
COVINGTON	SNOWFALL SN ON GNO																									T						
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	NO.	NOI		NGE 1	TUDE	NOLL	TI	ERVA ME A		OBSERVER	STATION	NDEX NO.	COUNTY	RAINAGE 1	LONGITUDE	ELEVATION	TI	ERVAT ME AN	ID S	OBSERVER
STATION	INDEX	CO	UNTY	DRAINAGE	LONGITUDE	ELEVATION	TEMP.	PRECIP	SPECIAL	OBSERVER	SIATION	INDEX	COOKII	DRAINAGE	LONG	ELEV	TEMP.	EVAP.	SPECIAL	OBSERVER
ABBEVILLE 2 S ADEL 2 S ADEL 2 S AT ALEY ALBAMA EXP STATION ALBAMY 3 SE ALLATOONA DAH 2 ALMA FAA ALPAMETTA 2 SSW ALPHAPETTA 2 NMW	0053 0090 0131 0140 0181	08 WILC 01 SART 08 COOK 05 HOHT 08 BERR 07 DOUG 07 DOUG 01 SART 09 SACO 02 FULT 02 FULT	E GOMERY IEM HER7Y DW	9 32 00 12 34 21 16 31 07 10 32 11 16 31 32 6 31 32 9 34 10 13 31 32 3 34 00 34 07	83 18 84 56 83 25 82 34 83 13 84 08 84 44 82 31 84 18	240 740 240 233 290 180 975 198 1040	8 A 5 P 7 A 8 A 7 P 7 A	5 P	C C H H A B A C H H A C C	MRS. MARY E. CAMPBELL CHARLES F. JARRETY COOKE CO. FOAESTAY UNIT MAYMODO E. BOYO ROY E. MOLLANO LOUIS E. MOCLANO LOUIS E. MOCLANO CORPS OF EMGINERS FEO. AVIATION AGENCY SCOTT C. CHARBLEE TEDDY R. MALKER SP.	GREENVILLE 2 NNN MANILYON 4 W HARALSON MARTWELL HAMKINSVILLE HAZEHURST MELEN 1 ESE HOMEAVILLE 3 WSM IAWINTON 4 WNN JACKSON DAM	4033 4070 4133 4170 4204 4230 4429 4594	04 HERIWETHER 004 HARRIS 004 CONETA 009 HART 009 PULASK: 009 JEFF DAVIS 02 WHITE 08 CLINCH 05 WILKINSOH 05 BUTTS	6 39 03 32 45 6 33 14 14 34 21 9 32 17 1 31 52 3 34 42 16 31 02 10 32 50 9 33 19	84 43 84 56 84 34 82 55 83 28 82 36 83 43 82 48 83 14 83 51	860 660 640 690 245 250 1445 187 515 430	5 P 8 A	5P 7A 5P 8A 6P 6P 5P	H H H H H H	MERINETHER CO NORK CAP BLUE SPRINGS FARM HRS. RUTH T. GABLE AALPH O. SCOTT HRS. CLIFFORD MCLEMON K. BYRON SANDERS COMER L. VANDIVER UNION BAG-CAMP CORP. GEORGIA FORESTRY COMP. GA. POWER COMPANY
AMERICUS 4 EME AMERICUS EXP STA MRSY APPLING 1 MM ASNBURM 3 ENE ATHEMS ATHEMS COL OF AGRI ATHEMS NSO ATKINSON 1 M ATIANTA AGII TOM	0253 0258 0311 0406 0430 0432 0435 0441	07 SUNT 07 SUNT 00 COLV 08 TURN 02 CLAR 02 CLAR 02 CLAR 02 CLAR 02 FULT 02 FULT	ER ER HB!A ER KE KE KE TLEY	6 32 06 6 32 06 14 33 33 16 31 43 10 33 55 10 33 57 13 31 13 3 33 48 6 33 39	84 10 84 16 82 20 83 37 83 23 83 21 83 19 81 52 84 28 84 26	476 450 360 435 700 665 802 35 772 1010		7 A RA RA 6 P H I D 7 A N I D	с н н к н к н с н с н ј	BLANCHE S. RHYME U.DF GA.EXP.STA. NRSY. ROY O. TAMKERSLEY BILLY J. WILLIAMS PROF. E. S. SELL COLLEGE EXP. STATION NATL MEATHER SERVICE MRS. CATHLAGEN SHITH HENRY T. BARRETT NATL MEATHER SERVICE	JASPER 1 MMM JASPER JESUP JESUP 0 JOHNTONN JOHSSORO JULISTE KENSINGTOH KINGSTOH LA FAYETTE	4651 4671 4676 4688 4700	OZ PICKENS OZ PICKENS OZ PICKENS OP MAYME OP MAYME OZ OAMSON OCH CLAYTOH OS MOHROE OLI BARTOH OLI WALKER	5 34 29 5 34 28 1 31 37 1 31 29 5 34 33 6 33 31 9 33 06 16 34 47 5 34 14 4 34 42	84 27 84 26 81 53 81 53 84 15 84 21 83 47 85 22 84 56 85 16	1465 1512 100 100 1310 930 450 650 730 797	5 P	6 A 5 P 6 A 7 A 7 A 7 A 8 A	C H	HOMARD L. OILBECK AMICALDLA EL MSMP COAL CITY OD JESUP BRUNS. PULP 2. PAPER CI MRS. LAVERN C. KINCALI CICERO N. SWINT JOHN W. OORSETT TVA-722 MRS. ELIZABETH O. BROI CLYGE T IVEY
AUGUSTA MSO BAIMBRIGGE BALL GROUNG SEAVERGALE BELLVILLE BELLVILLE BELLVILLE BELLVILLE BELLVILLE BULAKELY BULE RIDGE BUMANN	0495 0581 0603 0746 0787 0946 0969 0979	06 RICH 07 OECA	HOHO TUR DKEE FIELD S N7DSH N Y	14 33 22 6 30 55 5 34 20 12 34 55 11 32 09 2 31 29 7 34 51 6 31 23 7 34 52 14 34 12	R1 S8 84 34 84 23 84 51 81 S8 81 13 83 S6 84 57 84 19 83 O2	145 120 1100 724 185 10 1917 300 1760 785	74 84 75	7 A A 7 A 7 A 7 A 7 A 7 A 7 A 7 A 7 A 7	C H H H	NATL MEATHER SERVICE NAS. MARY E. H. MULLEN NAS. ESTELLE GROOM MAS. N. E. MARMACK MEHRY C. MEAAN U.S. FISM & NLOLF. SVC. GEORGIA MTM. EAP. STA. LÜNREY S. STONE P. B. CAARUTH GARMETT H. BAARON	LA GRANGE LEXINGTON LINCOLNTON LUDISVILLE 3 S LUMBER CITY LUMPRIN 2 SE NACON NSO MARSHALLVILLE HETTER	\$165 5204 \$314 5386 5394 5443	O4 TROUP O3 OGLETNDRPE O3 LINCOLN O6 JEFFERSON O6 TELFAIR O7 STEMART O5 8186 O4 MACON O2 JACKSOH O6 CANDLER	3 33 03 14 33 52 14 33 47 11 32 S6 9 31 55 3 32 02 9 32 42 6 32 27 10 34 15 11 32 24	85 01 83 07 82 28 82 24 82 41 84 4T 83 39 83 56 83 34 82 04	920	6P NI: 1	74 84 49 74 610 59 74	* * * * * * * *	RAY J. RELIMAN SIONEY E. STEVENS JANES C. BLACKWELL CEDRGIA FORESTRY COMM MRS. NETTLE S. WHEELE PERRY T. USWER NATL NEATHER SERVICE CITY OF MARSHALLVILLE EARL L. SAILERS CITY OF METTER
BADOKLET 1 W BAUNSVICK BAUNSVICK FAA AP BUEHA VISTA BUATON OAM BUILEA CAIRO 2 NMW CALMOUN EXP STATION CANTON	1340 1345 1372 1413 1425 1463 1474	O- SULL O- GLYN O- MARI O- MARI O- TAYL O- GRAD O- GRAD O- MITC O- CHER	N ON OR OR ON	11 32 23 2 31 10 2 31 09 6 32 19 14 34 47 6 32 33 8 30 54 12 34 29 6 31 14 5 34 14	81 41 81 30 81 23 84 31 83 33 84 14 84 13 84 58 84 13 84 30	190 13 20 660 1770 625 265 655 175 870	6 P	5P 5P 5P 7A 6P 6P 7A	HHIH CC H G H CP C	M. C. CRONLEY JR. CITY OF SHUNSWICK FEO. AVIATION AGENCY CITY OF SHEMA VISTA GEORGIA POMEA CO. THOMAS F. MATHEMS J. D. BELCHER NH GA. EXP. STATIOH CMARLES L. KELLY JOHN T. HOLDSHOOK	NIOVILLE EXP STA NILLEOGEVILLE HILLEN 4 N HILLHAUSEN-MAGE 2 SE HONPOE HONTEZUMA HONTICELLO HORGAM 5 NH	5863 5874 5882 5896	OO BURKE OO BURKE OO BURKE OO SALOWIH DO JENKINS OO SCREVEN OO WALTON OO HACON OO JASPER OO CALHOUN	11 32 49 11 32 53 10 33 05 11 32 52 14 32 56 10 33 47 6 32 17 9 33 18 6 31 32 6 31 36	82 14 82 12 83 13 81 58 81 30 83 43 84 01 83 41 84 37 84 38	175 280 320 195 100 675 327 655 270 273	6 P	8A 6P 7A 6P 8A 7A 8A 7A	Z I I I I	SPENCER A. JONES SE GA. BAAMON EXR. ST H. LOUIS HORNE KERNIT J. CHAMCE NILTON R. REDOICK CITY FIRE DEP7 GEDAGE FOWLER ROSTMASTER CALMOUN PUB. MKS. CAN CLARENCE M. CHENEY
CARNESVILLE 3 N CARROLLTON CARTEAS CARTERSVILLE CAMTERSVILLE 3 SH CAVE SPOS * SSH CEOARTOWN CHATSWORTH CHICKANAUGA PARK CISCO 7 ENE	1640 1657 1665 1670 1715 1732 1856	D3 FRAM 04 CARR 01 MURR 01 SART 01 ROLK 01 ROLK 01 RUKR 01 HURA	DLL AY DW DW AY ER	14 34 26 17 33 36 12 34 36 12 34 10 5 4 09 4 34 03 4 34 01 12 34 46 18 34 55 12 34 58	83 14 85 05 84 42 84 51 85 21 85 15 84 47 85 17 84 39	900 985 695 752 700 800 785 765 760 980	6 P 5 P	7 & 6 P 8 A 5 P 7 A 8 A 7 A	C H C H	MRS JANICE E. VOYLES CITY OF CARROLLTON RUFUS P. DONALOSON RADIO STATION WKAN GRANWEL P. TATUN MRS. GRADY OEMPSEY RALPH H. AYEPS MRS. LOIS J. COLE TVA-506 CMARLIE L. SILVEP	NOULTRIE 2 ESE NOUNT VERMON 3 WHM NAHUNTA NASHVILLE 5 SSE NEWINGTON 2 HE NEWINAN NORCOOSS * N PATTERSON PEARSON PLAINS SW CA EXP STA	6219 6237 6323 6335 6407	OR COLQUITT OS WHEELER OR BERNTLEY OR BERNTLEY OC SCAEVEN OC SCAEVEN OC CHWETA OC GWINNET OF PIERCE OR ATKINSON OT SUNTER	16 31 10 10 32 12 13 31 11 16 31 08 14 32 37 3 33 22 3 34 00 13 31 23 13 31 18 6 32 03	83 45 82 38 81 58 83 13 81 28 84 49 84 12 82 08 82 51 84 22	340 155 71 238 145 990 950 105 205 500	6P 5R 50 6P 6P	6 P 7 S 5 P 5 P 7 P 7 P 8 B	HHHH	RAOID STATION WNTN GARLANO L. GILLIS GEORGIA FORESTRY CONN GA. FORESTRY CONN. NRS HARY A. POLK JANES O. HAROIN, JR. HAS. N. H. OENSEY GA. FORESTRY CONN. COUNTY AGENT SW GA BRANCH EXP STA
CLAYTON 1 M CLERNONT 3 MSW CLEVELAND COLUBLITY 2 E COLUMBUS MSD COMMERCE 4 MMW COMCORD COMCORD COMCORD COMCORD COMCORD	1998 2006 2153 2166 2180 2198	D3 RASU 02 NALL 02 WNIT 07 MILL 04 MUSC 02 JACK 04 PIKE 07 7HOM 08 CRI5	E ER DGEE SON	14 34 53 33 34 27 33 34 36 6 31 10 33 32 31 10 34 15 6 33 06 8 31 01 6 32 00 14 34 31	83 26 83 49 83 46 84 46 84 56 83 29 84 26 83 52 83 47 83 32	1940 1346 1570 153 385 750 630 250 308 1470	5P 8A NID 7A 5P 6P	5P 8A RA N1D 7A 8A 5P	C N H	CAAROLL LEE MAS. FANNIE M. O XELLEY MASY L. SUJTON GEORGIA FORESTRY COMM NATL NEATHER SERVICE JOE MEISLER GEORGE O. WHITING C. M. ELLINGTON. JR. CRISP CO. POWER COMM. MAS. BOBBIE C. FOSTER	PRESTON OUT MAN RESACA RINGGOLO RONE ROME 0 SW ROME 0 SW ROME WSO SANDERSYILLE SAPELO ISLANO SAVANNAM JSDA PL GRON	7430 7489 7600 7605 7610	07 HEBSTER 06 BRODKS 01 GDRODN 01 CATODSA 01 FLOYD 01 FLOYD 01 FLOYD 01 FLOYD 09 NC INTOSN 09 CHATHAN	6 32 04 16 30 47 12 34 34 18 34 55 4 34 15 4 34 10 12 34 21 11 32 58 2 31 24 2 32 00	84 32 83 34 84 57 85 07 85 09 85 16 85 10 82 49 81 17 81 16	405 170 650 820 596 700 637 435 10 22	6P	8A 7A 8A 8A 8A 8A 8A 8A 8A 8A 8A 8A 8A 8A 8A	H H H H H H H	RICHARO M. MATTHEWS JAMES A. MILLER JOSEPH M. MOLLAND TVA-721 MILLIAM M. TOWERS, II JACK HONTGOMERY NATL MEATHER SERVICE RADIO STATION WSNT U. GA. MARINE 810. LA PLANT INTRODUCTION ST
COVINGTON CUMHING 2 NNE CUMAYVILLE 2 H CUTHABERT OANLOMEGA DANLOMEGA 3 NNW DALLAS 2 SSE DALTON DANVILLE DANVILLE DANVON	2408 2429 2450 2475 2479 2485 2493 2532 2570	OP NEWT OZ FORS O1 FLOY O7 RANO OZ LUMP O2 LUMP O1 PAUL O1 WHIT O5 TWIG O7 TERA	YTH O OLPH KIN DING FIELD GS ELL	9 33 36 3 34 13 12 34 27 3 31 46 3 34 32 12 34 35 5 33 54 12 34 46 10 32 36 6 31 46	83 S2 84 D8 85 O7 84 47 83 S9 84 DO 84 SO 84 ST 83 15 84 26	770 1300 650 461 1430 1390 1080 720 450 355	5R 7= 7= 8=	6 h 8 h 5 P 7 h 8 h 5 P 7 h	C H H	JACK L. CHAPHAN MILES M. MOLFE MRS. AZLEE Ø. DAVIS CITY OF CUTMBEPT MRS. JOE M. MODDWARD JAMES E. FORTNER GLENN M. HAY JOHN S. ANDREMS EARL T. SMITH GEORGE M. CHARTIER	SAVANNAH MSO SAVANNAH BEACH SILOAM SPARTA 2 NNW STILLHORE SUHMERVILLE 1 SSW SUHMYSICE SUHRERVILLE 2 SW SWAINSORO SWEET CUM	7860 8064 8223 8351 8436 8460 8476	OP CHATHAM OP CHATHAM OP GAEENE OS HAMCOCK OG EMAMUEL OL CHATTODGA D4 SRALDING D6 SPALLING OG EMANUEL OZ FANNIN	2 32 00 2 32 00 10 33 32 11 33 18 1 32 26 4 34 27 9 33 20 1 31 44 11 32 35 7 34 \$8	81 12 80 51 83 06 82 59 82 13 85 22 84 17 82 14 82 22 84 13	46 10 690 590 255 800 930 200 325 1800	5 P 6 P	4ID 66 5P 7A 7A 7A 7A 8A 5P 7P	HIR HER	NATL WEATHER SERVICE CITY OF SAVANNAM BEAC MRS, MABEL C, CRUMPTO MRS, LOIS B, WARREN JESSE W, RAUTON EVAN G, BOWMAN MORACE O, WESTBROOKS UNION BAG CAMP PAPER RAOIO STATION WJAT TVA-129
OAMSONVILLE OOCTOATOWN I MSW OOLES ODMALSONVILLE I 5 ODWGLAS 2 NNE ODUGLAS 2 NNE ODUGLAS VILLE ODWER OUBLIN 3 5 OUBLIN 2 EASTNAN 1 W	2791 2799 2839 2844	02 DAWS 09 HAYM 08 HORT 07 SEMI 08 COFF 04 DOUG 06 SCAE 09 LAUR 05 DOOG	VEH ENS ENS	5 34 25 1 31 39 6 31 42 6 31 01 13 31 31 3 39 45 11 32 35 10 32 30 10 32 32 9 32 12	84 07 81 53 84 53 82 51 84 45 81 43 82 54 82 54 83 12	1370 80 256 135 240 1219 103 215 190 400		7 A 7 A 8 A 7 A 8 A 8 A 8 A 8 A	с н с	MAS. THELMA F. COX R. C. THOMPSON MAS. SARA L. HILL ROBERT P. ARMSTRONG MARREN GRANTHAM LEDNA B. THOMPSON MARREN M. MYAN7 WILEGAD P. NALLEY CITY OF OUBLIN GA. FORESTRY COMM.	SYLVANIA TALBOTTON TALLAPODSA 2 N TAVLORSVILLE THE ROCK THOMASTON 2 S THOMASTULE 4 SE TIFTON EXP STATION TOCCOA TRAY MOUNTAIN	8657 8661 8666 8703 8740	ON SCREVEN 04 TALBOT 04 HARALSON 01 BAPTOW 02 UPSON 07 7HOMAS 07 TIFT 08 STEPHENS	14 32 45 6 32 40 17 33 46 5 34 56 6 32 52 6 30 48 16 31 26 14 34 35 7 34 46	81 39 84 32 85 18 84 59 84 14 84 19 83 54 83 31 83 42	254 700 980 710 800 665 210 360 1019 3900	6P	8A 6P 7A 5P 5P 8A 64	H H GH N	SCREVEN PORESTRY UNIT L. R., MINER, SR. JACK CROCKER THOMAS F. COUSINS CECIL HARRIS RADIO STATION WSFT GEORGIA FOREST COMM GA.CSTL.PLAIN EXP. ST HENRY O. MCOONALO TVA-15*
EDISON ELBERTON Z N ELLIJAY EMBAY EMBAY FATAHOUNT FATAHOUNT FITAGERALO FLENING FOLKSTON 3 SW	3060 3115 3147 3271 3295 3312	O7 CALM D3 ELBE GILN D4 GPAUL O4 SPAL O5 COS O8 CLIN D8 8EN O9 LISE O9 CNAR	RT ER DING DING ON CH	0 31 34 14 34 08 12 34 42 17 33 52 6 33 16 12 34 26 16 30 41 16 31 43 2 31 53 15 30 48	R4 44 82 52 84 30 84 59 84 17 84 42 82 34 83 15 81 25 82 02	30S 540 1440 1200 925 740 115 371 20	5 · 104	74 74 84 104 1 84 5P 5P	OA GH	JESSE L. NEMTON A. 0. MC CLAIN ALFOND G. OOVER MISS JANET ALLGOOD U. OF GA. EXR. STATION MAS ONEDA F. VINCENT ST. REGIS PAPER CO. CITY FIRE OEPT. ELTON MODGES LOTT N. TURNER	VALOOSTA 4 NW MALESKA MARAENTON MASNINGTON MASKINGTON MATKINSVILLE ARS MAYCAGSS 4 NE MAYNESBORD 2 NE MEST POINT MINGEA 1 SSE MODOBURY	9077 9141 9157 9169 9186 9194	OR LOWNDES OZ CHEROKEE OO WARKEN OM WILKES OZ DCONEE OM WARE OO BURKE OO TROUP OZ BARROW OO NERIWETHER	10 30 52 5 34 19 11 33 25 14 33 44 10 33 52 13 31 15 14 33 07 3 32 52 10 33 .9 6 32 59	83 20 84 33 82 40 82 44 83 26 82 19 81 59 85 11 83 43 84 35	265 1110 510 630 750 145 2T0 5T5 960 800	74 74 74	6P 7A 7A 7A 6A 8A 7A 8A	H H H H H H H H	GEDAGE 8. CODK DOYLE 8. SNITH HENRY C. WHEELER, JR. MILLIAM 7. THORNTOH AGR. RESEARCH SYC. ERNEST L. SWEAT EARL LAUDERDALE CAN 8. LANIER, JR. CECIL H. GRIOER ALVIN A. SINS
FOLKSTON 9 SW FORKSTYN 1 S FORT GAINES FORT STEMART FOAT VALLEY 2 E FAANKLIN GAINESVILLE GIBSON GLENNVILLE GOOFREY 3 ME	3506 3516 3538 3544	OF CHAR OF CLAY OF LISE OF PEAC DE HEAR OZ HALL OG GLAS OF TATT OF HORG	DE RTY H	15 30 44 9 33 01 3 31 36 11 31 52 9 32 34 3 33 17 3 34 18 11 33 34 1 31 56 10 33 28	82 08 83 5T 85 03 81 3T 83 52 85 06 83 51 82 36 81 55 83 27	120 650 340 92 490 665 11TO 540 175 570	6P 6P 7P	9P 6P 7P 6A 7A 7A 7P	* * *	DREFENDREE REFUGE CITY OF FORSYTH MRS. MAYME R. HAYES POST ENGINEERS R. L. AUBREY HILLIAN A. SELLERS MRS. SUSAN G. BRAGOY N. C. BARHARO ROBERT H. BROWN	MODOSTLLK	9524	OZ CHEROKEE	5 34 06	84 31	992		5 A		w. G. 800TH

DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 8-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OCECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 13-ST, MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Additional information regarding the climate of Georgia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, University of Georgia, Athens, Georgia 30601, or to any National Weather Service Office near you. Additional precipitation data are contained in "MOURLY PRECIPITATION DATA GEORGIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in thie bulletin are: Temperature in "F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totale are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observations some observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., E.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Daily Temp

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown hy footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 nours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

AATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and icc.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for September 1986.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
 - No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Bigbeet observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage ie equipped with a windshield.
- B Adjusted to a full montb.
- D Water equivalent of snowfall wbolly or partly estimated, using a ratio of 1 incb water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value ie entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous montb.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference "R". Such amounts may differ from amounts published from the recording gage in the "Bourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- B "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month,
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near suneet
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometere are generally exposed in a shelter located a few feet above sod-covered ground; bowever, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

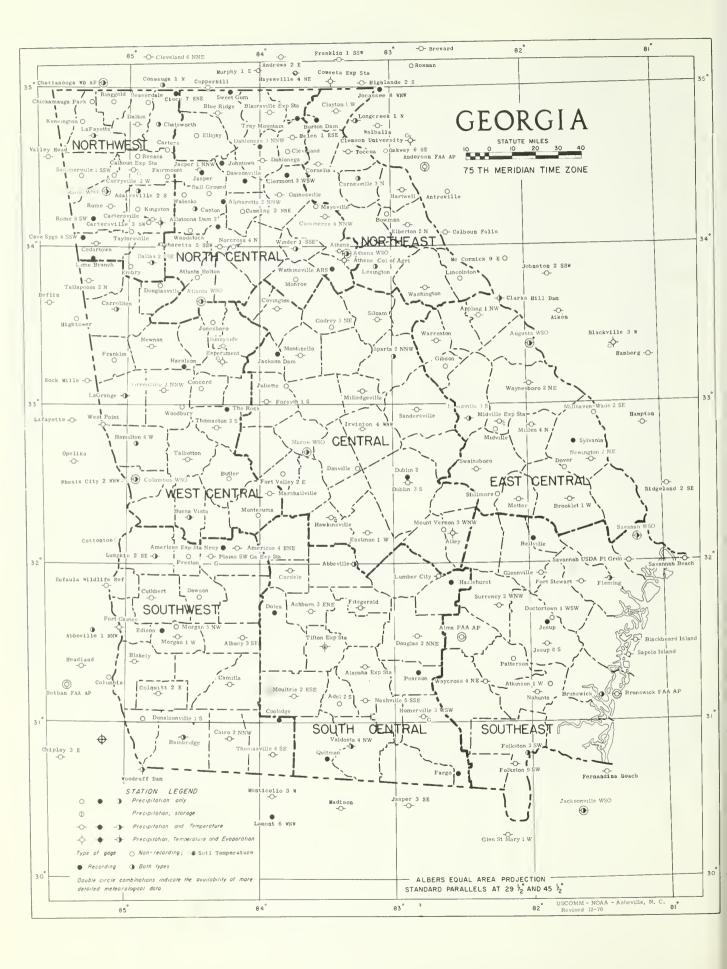
Statione appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the hietory of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 18 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.80 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documente. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-NOAA-ASHEVILLE-4/30/71-890







U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DEPARTMENT
THIS CITY

GEORGIA APRIL 1971 Volume 75 No. 4

MONTHLY SUMMARIZED	STATION AND DIVISIONAL-DATA
	STATION AND DIVISIONAL DATA

					Ten	npera	ture			10	3						_	1	Precip	itation					
					-						1	p. of l	11	ρ	. &	AG				Snov	v. Sleet		No	o of I	
Station		Average Maximum	Average Minimum	Average	Departure From Norma	Highest	Date	Lowest	Date	Дедтее Дау	Ma Above Ma	7	Mir Below	pologi Malor	Total	Departure From Normal		Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST	01																								
ALLATODNA DAM 2 CALHOUN EXP STATION CARTERSVILLE CEOARTOWN DALLAS 2 SSE		73.8 75.6 75.8 76.2 76.2	44.2 43.5 42.6 43.2 39.8	59.0 59.6 59.2 59.7 58.0		88 86 88		30 29 25 28 29	3 4+ 3 7	202 180 191 177 215	0 0 0 0 0	00000	2 3 5 4 8	00000	4.17 4.10 5.41 6.05 7.86			1.10 1.90 2.47 2.49 4.20	23 23 24	.0	0 0 0		9 5 7 7 8	3 4 4 4	1 1 1 2 2
DALTON LA FAYETTE ROME ROME WSD	R	73.5 74.6 76.4 75.2	43.5 39.5 43.9 42.3	58.5 57.1 60.2 58.8	- 2.0 - 1.0	89 88	21 21 20 20	30 25 30 29	3 3 3	210 244 165 201	0 0 0 0	0 0 0	1 6 3 4	0000	2.40 2.18 5.17 3.70		.56	.57 .75 1.58 1.54	23	. 0 . 0 . 0	0 0 0		5 8 8	3 2 4 2	0 0 2 1
OIVISION				58.9	- 2.2										4.56	-	.01			T					
NORTH CENTRAL	02																								
ALPHARETTA 5 SSW ATHENS ATHENS COL OF AGRI ATHENS WSO ATLANTA WSO	R	72.5 76.7 74.4 73.6	39.0 46.2 47.3 48.0	55.8 61.5 60.9 60.8	- •2	86 90 88 86	20	26 30 35 32	3 3 3	278 142 156 156	0 1 0	0	9 1 0 1	0 0 0 0	3.77 4.45 4.17 4.09		.22	1.98 2.75 2.48 1.62	23	. O	0 0 0		6 5 6	1 2 2 3	1 1 1 2
8LAIR SVILLE EXP STA 8LUE RIOGE COMMERCE 4 NNW OAHLONEGA GAINESVILLE		69.1 71.8 74.5 72.3 73.2	36.6 42.6 43.2 42.4 43.7	52.9 57.2 58.9 57.4 58.5	- 2.5 - 2.1 - 1.7	80 84 87 85 86	20+	23 25 29 30 29	3 3 4+ 3	355 232 201 233 208		00000	12 3 3 3 2	00000	3.51 3.93 3.91 3.29 4.02	- 1 - 1		.90 .94 1.37 1.18	23 28 24	• 5 • 0 • 0 • 0	1 0 0 0		7 5 6 6	4 5 3 3	0 0 2 1 2
HELEN 1 ESE JASPER 1 NNW WINDER 1 SSE		74.3 72.5 76.7	39.5 45.3 44.8	57.0 58.9 60.8		84	18 20 20+	25 27 30	3 3 3	243 194 150	0 0 0	0 0 0	8 2 2	0 0 0	3.50 5.03 3.51			1.28	28	• 0	0		5 7 6	4 4 2	1 1 1
DIVISION				58.4	- 1.9										3.93	-	.72			т				1	
NORTHEAST	03																							- 1	
CLAYTON 1 W CORNELIA ELBERTON 2 N HARTWELL TOCCOA		73.3 72.0 77.2 79.2 76.9	39.6 41.7 42.2 47.3 45.3	56.5 56.9 59.7 63.3 61.1	3 - 2.4	85 87 92		27 25 24 34 26	3 3 2 3	250 243 177 103 154	0 0 2	00000	7 6 6 0 5	000000	3.27 2.73 3.29 2.75 3.16	- 2 - 1	.30	1.12 1.15 1.73 1.18 1.13	24 24 23	.0 .0 .0	0 0 0		5 5 4 9	3 2 2 2 2 2	1 1 1 2
WASHINGTON		75.5	44.5	60.0	- 3.0		22+	31	3	171		0	1	0	2.86			2.00		.0	0		5	1	1
DIVISION				59.6	9										3.01	- 1	.62			.0				1	
WEST CENTRAL	04																								
8 UENA VISTA CARROLLTON COLUMBUS WSO EXPERIMENT GREENVILLE 2 NNW	R	78.0 76.2 77.6 74.4 77.8	49.8 42.3 48.4 48.1 40.6	63.9 59.3 63.0 61.3 59.2	7	8.8	20	32 29 33 32 22	7 3 3 7 1	107 183 113 156 198			1 0 1 9	00000	4.58 3.67 3.27 6.11 3.54	- 1	.32	1.59 1.36 1.09 4.10 2.00	23 23 24	. O	0 0 0		6 6 4 6 3	3 3 3 3	3 1 1 1
LA GRANGE MARSHALLVILLE NEWNAN SUNNYSIOE TALBOTTON		78.9 79.6M 77.3 74.5 78.0	42.8 50.1M 48.1 48.2 48.3	60.9 64.9M 62.7 61.4 63.2	• 5	90 88	20	27 32 31 32 31	3 3 3	160 93 120 143 115	0 0	00000	7 1 2 1	00000	4.15 3.10 3.87 4.37 3.23	-	.99	2.15 1.00 2.02 2.94 1.22	24 24	.0 .0 .0	0 0 0		5 4 6 5 4	2 2 2 3	1 1 1 2
TALLAPODSA 2 N S NOTRAMONT TALLAPODS S		75.5 79.8 76.9	39.3 45.9 44.0	57.4 62.9 60.5	- 2.3 - 2.7	92	20 19 21	22 32 30		234 115 172		0 0 0	8 1 2	0000	4.98 6.40 3.68		.09	1.75 3.06 1.53	24	.0	0		6 6 4	5 4 3	1 2 2
DIAIZION				61.6	- 1.4										4.23	-	. 44			Т					
CENTRAL .	05																								
AILEY COVINGTON OUBLIN 3 S EASTMAN 1 # FORSYTH 1 S		76.1M 75.2 79.0 77.7 77.1	48.3M 46.6 47.0 49.8 46.7	62.2M 60.9 63.0 63.8 61.9	- 1.2 - 2.6 - 2.6	88 89 89	21 20 21+ 21+ 20+	32 31 33 27	3	136 145 130 114 133	0 0	0	0 1 2 0 3	00000	3.37 3.09 1.82 3.71 4.04	- 1 - 1	.93	1.35 1.82 .60 1.85 2.19	24 24 30	. 0 . 0	0 0 0		6 5 5	3 1 3 3	1 0 1 1
HAWKINSVILLE IRWINTON 4 WNW MACON WSO MILLEOGEVILLE MONTICELLO	R	77.9 79.1 76.4 76.3	48.1 48.4 43.5 49.6	63.0 63.8 60.0 63.0	- 1.8 - 3.1	89 91 88	21 20 20 19 21+	34 31 30 34	3	107 109 173 127	1	00000	0 1 4 0	000000	4.01 3.39 3.51 5.82	-	. 36	1.10 2.00 1.37 2.09 2.90	24 23 24	.0	00000		6 5 6 5	3	1 1 1 2
SANOERSVILLE SILOAM		77.1 76.6	48.9	63.0	3		20+	3 2 3 0		103		0	1	0 0	3.73	- 1	.09	1.29		.0	0		6	3	1
OIVISION				62.4	- 1.8										3.61		.50			.0					
EAST CENTRAL	06																								
APPLING I NW AUGUSTA WSO	R	75.5	45.8	60.7	- 3.0		21+	30	8+				4 3	0	2.52		1.8	1.51		.0	0		4	1	1
2000011 H3U	R	10,3	14.0	30.2	3.0	00		1	1	100	0				_,,0	1		1.00			Ĭ			4	1

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEDRGIA APRIL

1971

Continued				Ter	mpera	ture												Preci	pitation					
				1						N	o. of l	Days	+			1			1	v. Sleet		No	o. of I	ays
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	х.	Min	Below	Total	Departure	From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	or More	.50 or More	1.00 or More
8ROOKLET 1 W LOUISVILLE 3 S METTER MIOVILLE EXP STA MILLEN 4 N	78.3 79.8 80.7 78.0 78.9	51.1 49.3 48.7 48.9 47.4	64.7 64.6 64.7 63.5 63.2	- 2·1 - ·6 - 2·7	89 91 89	18 18+ 18 18 27	35 35 35 34 31	4 8+ 7 7 3	85 85 79 100 100	0 0 1 0 0	00000	0 0 0 0 0 1	00000	4.83 3.68 3.36 3.89 3.51	_	.01	2.65 1.69 1.68 1.68 2.00	24 24 24	.0 .0 .0	0 0 0		5 7 6 6	4 2 3 3 2	1 1 1 1 1 1
NEWINGTON 2 NE SWAINSBORD WARRENTON WAYNESBORD 2 NE	79.0 78.0 ^M 76.0 76.7	50.6 48.4M 45.9 48.5	64.8 63.2M 61.0 62.6	- 2.6	88 90	18 20+ 19 19	34 31 31 31	4 8+ 4+ 4	87 111 165 138	3 0 1 1	0 0 0	0 2 4 2	0000	3.21 3.35 3.16 3.65	-	.97	1.46 1.20 1.95 1.84	24	• 0 • 0 • 0	0 0 0		4 6 6 5	3 4 2 3	1 1 1
OIVISIUN			63.0	- 2.3										3.41	-	.24			• 0					
SOUTHWEST 07																								
ALBANY 3 SE AMERICUS 4 ENE BAINBRIOGE BLAKELY CAIRO 2 NNW	78.0 76.6 81.2 77.9 79.9	45.8 50.7 49.4 49.2 51.8	61.9 63.7 65.3 63.6 65.9	- 5.5 - 1.7 - 1.9 - 2.6	87 92	20 20 19 29+ 19	30 33 32 35 35	3 7+ 3 3	150 103 95 125 85	0 0 5 0	00000	3 0 1 0 0	00000	4.07 4.21 2.57 5.04 3.12	-	.52 .16 2.26 .10	1.75 1.38 .97 2.38 1.55	30 3 30	.0 .0 .0	00000		5 5 7 5	3 2 3 2	2 2 0 1 1
CAMILLA COLOUITT 2 E CUTHBERT FORT GAINES LUMPKIN 2 SE	79.0 79.2 79.6 77.2 79.0	50.5 51.5 51.4 51.6 49.1	64.8 65.4 65.5 64.4 64.1	- 1.4	90 86	28+	33 35 33 34 27	3 2 3 4 3	98 90 89 97 93	1 0 1 0 0	0 0 0 0	0 0 0 0 1	00000	3.91 5.21 5.18 6.66 4.97		1.75	1.95 2.82 2.32 2.24 2.14	30 30 29	.0 .0 .0	00000		6 5 6 5	3 4 4 4 3	1 1 2 3 2
MDRGAN 1 W PLAINS SW GA EXP STA THOMASVILLE 4 SE	80.3 76.6 80.6	49.0 50.4 51.0	64.7 63.5 65.8	- 1.3	87	19 21+ 22+	33 34 33	3 7+ 3	95 124 85	3 0 4	0 0 0	0 0 0	000	6.14 4.21 3.01	_	1.64	1.76 1.66 1.92	30	• 0 • 0	0 0		6 6 4	4 4 2	3 1 1
DIVISION			64.5	- 2.2										4.48	-	.23			• 0					
* * * South Central 08																								
ALAPAHA EXP STATION ASHBURN 3 ENE COROELE OJUGLAS 2 NNE FITZGERALO	79.1 77.0 79.5 78.2 79.3	49.6 51.9 50.6 50.8 54.0	64.4 64.5 65.1 64.5 66.7	- 1.5	88 89 89	20 20+ 19 20	35 36 32 35 36	8+ 7+ 3 4 7	102 114 87 112 77	0 0 0 0 1	0 0 0 0	0 0 1 0 0	00000	4.19 3.85 2.97 2.85 3.95	-	.06	2.39 1.67 1.51 1.08 1.58	30 30 6	• 0	0 0 0		4 7 6 5 5	3 2 2 3	1 1 1 1 2
HOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE NASHVILLE 5 SSE QUITMAN	80.1M 78.0 78.6 79.1 79.2	49.8M 48.2 51.8 49.7 49.7	65.0M 63.1 65.2 64.4 64.5	- 2.6 - 3.1	88 89 88	28+ 21 19 20+ 20	35 35 35 34 36	3 4+ 3 8+ 8+	92 127 95 91 111	0 0 0 0 1	00000	0 0 0 0	0 0 0 0	5.78 2.52 5.51 6.18 2.26		.97	3.53 .89 2.79 3.50 1.20	6 30 30	.0	0 0 0 0		4 4 7 6 5	3 3 3 2	2 0 2 2
TIFTON EXP STATION VALOOSTA 4 NW	78.1 M	52.2 48.7	65.2 M	8	89	20	35	3 8+	103	0	0	0	0	3.72 5.32	-	.54	2.16		• 0	0		5	2	1 2
OIVISION			64.8	- 1.9								Н		4.09		.00			.0					
* * * SOUTHEAST 09																								
ALMA FAA AIRPDRT BLACKBEARO ISLANO BRUNSWICK BRUNSWICK FAA AP FLEMING	78.6 78.1 80.7 77.5M	50.5 52.4 52.7 55.6 48.9	64.6 65.3 66.7 66.6M 64.4	- 1.6	- 1	23	32 39 36 41 32	4 8+ 10 4 4+	94 98 74 72	0 2 0 1 0	00000	0	00000	3.39 2.06 3.18 3.69 3.21	-	• 0 •	1.85 1.20 2.00 1.81 1.18	30 6 30 30 5	.0 .0 .0	0 0 0		5 3 5	2 1 2 2 3	1 1 1 2 2
FOLKSTON 9 SW FORT STEWART GLENNVILLE JESUP 8 S NAHUNTA	80.5 80.8 78.5M 82.1M 80.0	51.3 51.9 51.4M 49.7M 50.3	65.9 66.4 65.0M 65.9M 65.2	- 1.6	89 90 89 90 88	18 18 26	35 34 35 33 35	1 1 4 4+ 1	83 70 96 83 79	0 1 0 1	00000	000	00000	2.56 3.51 3.85 3.06 3.94		•15	1.50 1.35 1.65 1.71 2.50	30	.0	0 0 0 0		3 4 3 4 4	2 3 2 3	1 2 2 1
SAPELD ISLANO SAYANNAH USOA PL GRON SAYANNAH MSO SAYANNAH BEACH SIDBERKY 2 WHU	77.0 77.4 78.6	54.6 48.4 50.5	65.8 62.9 64.6	- 1.7 - 1.1	88 88 91	27÷ 18	40 31 34	4 7+ 4	80 125 100	0 0 1	0	3	0 0 0	3.33 3.26 3.53	-	.17	1.55 1.36 1.36	23	•0	0		3 6 4	3 2 3	2 2 2
SURRENCY 2 WNW WAYCROSS 4 NE	80.8	49.4	65.1	- 3 4	90		33	4	84	1	- 1		0	4.02			1.68		• 0	0		4	3	2
OIVISION	00.2	71.0	65.2	- 3.4	90	21	32	5+	125	1	0	2	0	3.25	- 1	.06	. 85	30	• 0	0		4	2	0

DAILY PRECIPITATION

GFORG1A

		-						Day	y of Mon	th											APRIL		195
Station	Total	1 2 3	4 5 6	7	8 9	10	11 12		14 15		17 10	19	20 2	1 2	22	23 2	4	25 26	27	28	29	30	31
NORTHWEST 01																							
A DAIR 5 VILLE 2 SSE ALLATODNA DAM 2 8EAVERDALE CALMDUN EXP STATION CARTERS	7.42 4.17 3.96 4.10 3.67	.57 .50 .44 .56	1.95 .60 .57 .43	. 22										.29 . .16 .17	.38 .05	.50 2 .38 1 .55 .90 .56 1	10			1.50 .47 1.38 .92	T	.30	:
CARTERSVILLE CARTERSVILLE 3 SW CEDARTOWN CHATSWORTH CHICKAMAUGA PARK	5.41 3.95 6.05 2.75 3.26	.50 .49 .48 .37	.62 .57 .55 .64	.13 .08 .20											. 55 . 48 . 23	.47 .24 1 .20 2 1	.79 .49 .05			.93 .32 1.25 .15		.33 .36 .52	:
CURRYVILLE 2 W DALLAS 2 SSE DALTON EMBRY FAIRMOUNT	5.10 7.86 2.40 7.18 4.94	.38 .40 .52 .42 .60	.66 .56 .53 .45 .82	.20										30	. 40 . 05 . 26	.52 1 .46 .02 3	.20 .57			2.00 .26 .07 1.47 1.60	1.39	.05 .54 T .50	:
KENSINGTON AINOSTON LA FAYETTE RESACA RINGGOLO	3.09 5.20 2.18 3.18 3.23	.56 .47 .53 .40	.37 .48 .41 .30	.17 .11 .15										.22	.08	.45 .43 1 .75 T 1	.60			.13 1.46 .04 .80		. 22 T	•
ROME ROME WSO R SUMMERVILLE 1 SSW TAYLORSVILLE	5.17 3.70 3.61 4.29	.11 .31 .32	.22 .32 .43 T	.03										35	1	.39 1 .54 .24 1 .22 1	.37			1.58 .67 1.40 1.08	т	.32	:
NORTH CENTRAL 02														1									
ALPHARETTA 5 SSW ATHENS ATHENS COL OF AGRI ATHENS MSD ATLANTA BOLTUN	3.77 4.45 4.17 5.81	.18 .20 .14	.35 .40 .02 .42 .67	.06 T		-		ŀ	- •	-		-		10	7 2		.98		т	.35 .65 .67	1.27	.19 - .15 .08	:
ATLANTA WSO R SALL GROUND BLAIRSVILLE EXP STA BLUE RIOGE CANTON	4.09 4.21 3.51 3.93 5.10	.37 .46 .52 .88 .49	T .22 .50 .65 .55	.08										91	.36 .25	.62 .11 1 .16 .94 .59 1	.78		Т	1.07 1.25 .90 .59	7	.59	:
CLEVELAND COMMERCE 4 VNW CUMMING 2 NNE DAHLONEGA DAWSONVILLE	3.75 3.91 3.99 3.29 3.97	.33 .02 .11 .20 .41	. 62 . 33 . 30 . 53 . 42	.22 .70 T				-						06	.10 .45 .21	.05 1 .40 .07 1 T 1	92 18 30			.78 1.37 1.55 .67 1.59	.05	T .17	:
ELLIJAY GAINESVILLE HELEN I ESE JASPER 1 NNH MAYSVILLE	3.13 4.02 3.50 5.03 3.99	.08 .11 .50 .63	.64 .41 .97 .87	.06 T .03 .11										16	.18 .26		.18			.15 1.45 .56 1.95 1.57	.11	.04 .06	:
MONROE NORCROSS 4 Y HALESKA MINDER 1 SSE HODOSTOCK	3.98 3.82 5.24 3.51 3.49	.14 .04 .12 .53 .10 .25	.08 .41 .56 .39	.28											.16 .47 .55 .05	.20 2 .04 2 .11 1	.65 .63 .80 .96			.10 .31 1.44 .68	.17	.22 .20 .08 .13	:
NORTHEAST 03														1									
BOWMAN CARMESVILLE 3 N CLAYTON 1 W CORNELIA ELBERTON 2 N	2.87 2.41 3.27 2.73 3.29	.20 .33 .21	.30 .61 .83 .48	.20										13	.07 .05 1	.12	.22 .10 .01 .15			.80 .56 .76 .52	.05	.01	:
MARTHELL LEXINGTON LINCOLNTON TOCCOA MASMINGTON	2.75 3.25 3.06 3.16 2.86	.16 .20 .18 .01 .20 .22	1.00 T .25 .20 .39 .31	T .06 .36 .12									т	10	Т	.10 1	. 85	.20		.47 .40 .58	.25	T .04	:
west central 04																							
BUENA VISTA BUTLER CARROLLTON COLUMBUS HSD R CONCORO	4.58 3.30 3.67 3.27 4.51	1.59 .78 .39 .63 .97 .54	.16 .09 .20 .21 .04 .01	T .09 .02										37	.30 .10 1	.36	. 25			.02	.76	1.25 .87 .87 .37	:
OOUGLASVILLE EXPERIMENT FRANKLIN GREENVILLE Z NNH MAMILTON 4 H	4.14 6.11 3.54 4.06	.29 .60 .04 	· 02							7-		-			- 14	.32 1 .03 4 -	.20		-	.88 - T	. 23	.62 .69 - .74 1.20	:
JONESODRO LA GRANGE MARSHALLVILLE MONTEZUMA NEWNAN	4.15 3.10 3.02 3.87	.39 1.00 .45 .43 .41 .03	.35 .35	.05 T		-				-		-	-		. 18	.20 2	. 85		-	- T .02	T . 04	.91 .90 .97	:
SUNNYSIDE TALBOTTON TALLAPODSA 2 N THOMASTON 2 S WEST POINT	4.37 3.23 4.98 6.40 3.68	.32 .85 .62 .75	•19 •12 •08	T .02 .05 .03											. 16 . 70 1	1	06.			T .15	-11	.70 1.22 .76 .96 1.20	:
WODD8URY	2.93	.55 .16												10	.10	1	25					.77	٠
CENTRAL 05	3.37	.17	.02 .67					Î							. 34	1	35			.18	2.2	.64	
COVINGTON OANVILLE DUBLIN 3 S EASTMAN 1 W	3.09 2.02 1.82 3.71	T .24	.38 T	τ											05	.06 1	60,70			.10		.50 .35 1.85	
FORSYTH 1 S FORT VALLEY 2 E GOOFREY 3 NE HAMKINSVILLE IRMINTON 4 MYM	4.04 3.56 3.12 4.01	.80 .91 .25 .15	.12 .24			-		-		-		-	-	06	10	.05 2.	03 10 0D			.04	•17	.82	•
JULIETTE MACON WSD R HILLEOGEVILLE MONTICELLD MOUNT VERNON 3 MNW	2.73 3.39 3.51 5.82 3.41	.42 .32 .83 .26 .34 .67 .13	.30 T .18 .19 .80	.01 T									1		111	1.	90		T	т	.36	1.93	
SANOERSVILLE SILDAM SPARTA 2 NNW	3.73 3.20 3.96	.32	.21 .07	.19										25	13	1.	80			.05	.49	.12	:

DAILY PRECIPITATION

Con

Continued	- 1				-	-								Day	of N	lonth														APRIL	
Station	Total	1 2	Ĩ.	3	4 T	5	6	7	8	9	10	11	12	,	14		16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
EAST CENTPAL 06												1																			
PPLING 1 NW UGUSTA W50 R ROOKLET 1 W DVFR 1850N	2.52 2.38 4.83 2.94 3.92	* C		02		.45	.32 .03 .22 .91	* ^2														T T .06	.33 .08	1.65	1.51 T 2.65 2.01 2.40			т	.08 T .71	T .40	.04 .11 .51
OUISVILLE 3 5 ETTER IOVILLE IOVILLE EXP STA ILLEN 4 N	3.68 3.36 4.41 3.89 3.51	.3 .0	8	02		.21 .64 .43	.20 .12 .50 .02															.48	.38	Т	1.69 1.68 2.59 1.68 2.00				.18		.56 .56 .21 .50
LLHAVEN-WAGE 2 SE WINGTON 2 NE TILLMORE TILLMORE AAINSAORD RRENTON	2.48 3.21 2.73 3.35 3.16	. :	57	.10		.59	.65 .08 .75 .11	Т														.18	.23		1.42 1.46 1.25 1.20 1.95				T .20	T .25 T	.08 .36 .28 .53
an s cacesany	3.65		•	43			• 50																.63		1.84						. 25
OUTHWEST 07																															
LBANY 3 SE MERICUS 4 ENE AINBRIOGE LAKELY AIRO 2 NNW	4.07 4.21 2.57 5.04 3.12		15	71 97 99		.08	1.17 .47 .26 .75	Т	т													.07	T • 0 4	.30					T	.02	1.75 1.38 .86 2.38 1.55
MILLA DLQUITT 2 E JTH8ERT WSON DNALSONVILLE 1 S	3.91 5.21 5.18 3.02 3.71	1+5	6 .	16		.11 .51 .55 .61	.73 .14 .04	Т	.12	:												-	† ⁸⁶	.07	.26					. 51	1.95 2.82 2.32 1.19 1.78
ORT GAINES JMPKIN 2 SE JMGAN 1 W JMGAN 5 NW LAINS SW GA EXP STA	6.66 4.97 6.14 6.53 4.21	1 . 5 1 . 3 1 . 4 . 2	9	07		.79 .80 .80	.05 .05 .81	т															•17	. 25	. 39				.08	1.65	2.14
RESTON HOMASVILLE 4 SE	3.01		6		• 05	.54	- 13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.05	-	-	-	-	-	- 06	1.92
* * * OUTH CENTRAL 08																															
18EVILLE DEL 2 S APAMA EXP STATION HBURN 3 ENE DROELE	2.89 4.26 4.19 3.85 2.97	.0 .0 .1 .1	1 .	53	•02	.10 .60 .66	.90 .02 .09 .88															.01	.11	.03	. 25				.05	.94	.92 2.85 2.39 1.67 1.51
DUGLAS 2 NNE ITZGERALO DNERVILLE 3 WSW UWBER CITY DULTRIE 2 ESE	2.85 3.95 5.78 2.52 5.51	.3 T		12	T T	.64	1.08 .22 .12 .89	.01			ļ												.01 .08 .23	Т	.30 1.09 .09 .58	т				.46 T 1.08 .02 1.12	. 78
ASHVILLE 5 SSE UITMAN IETON EXP STATION ALOOSTA 4 NW	6.18 2.26 3.72 5.32	.0	2 :	05 11 3a	.03	.66 .16 .14	.14 .53 .67	т	т														.46		.30 .08				.01	1.04 .26 .26 1.76	2.16
* * * * O9																															
LMA FAA AIRPORT TKINSON 1 W LACKBEARO ISLANO KUNSWICK RUNSWICK EAA AP	3.39 2.44 2.06 3.16 3.69	T		04	т		.05 .8 h 1 · 2 l .38														• 02		.23	T	.30 .70 .15			Т	.03	.30	1.85 .90 .35 2.00 1.81
DCTORTOWN 1 WSW LEMING OLKSTON 3 SW OLKSTON 9 SW ORT STEWART	7.54 3.21 2.31 2.56 3.51			02	т	.06 1.18 .29 .95	.97 .65 T																Т	.06	.75 .88 .03					т	.71 1.11 1.28 1.50 1.01
LENNVILLE ESUP 8 S AMUNTA ATTERSON APELO ISLANO	3.85 3.06 3.94 1.09 3.33		Т	03		.98 .78 .56	·25 ·20 ·77 ·61															Т	•02		1.65 .32 .68 .07				T		1.15 1.71 2.50 .25 1.55
NORD JE BOD L HAPVAVA R HAPVAVA HONA SE MARVAVA HONA S YOPSRYN SERSYA	3.26 3.53 - 4.02 2.19	_ •0	3 .	01	-	1.15	1.36 - .20 .73	T -	-	-	-	-	-	-	-	-	-	-	-	-	-	-03	-	.19 1.36	1.13	-		-02	.13	-	.31 .59 - 1.46

ee relevence notes following Station Index

DAILY TEMPERATURES

			-	_	_	-	-		זע	711	1	1 E	MI					10						_	_	_				PRIL	-	1971
Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	Day 15	of Me	onth 17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *		1													_									-	20			20		00		- V
NORTHWEST 01																																
ALLATOONA OAM 2 MAX	69			68	73 41	63	45 32	60	73 33	78 42	75 3 9	77	85 49	82	67	74	80	85 49	86 54	83 54	89 59	76 56	78 48	56	74 45	78 48	83	75	51 56	71		73.8
CALHOUN EXP STATION MAX	69	65	5 68	72	70	61	60	70 30	75 32	73	79 35	80	80	78 46	73	37 78 36	82	84 47	82	87	88 57	78 49	75 48	46 73 46	77 42	83 47	78 54	53 81 64	79 52	50 69 51		75.6 43.5
CARTERSVILLE MAX MIN	72	69	67	74 25	71	59	60	69	76 31	74	81	83	82	78 46	75 31	79	84	82	83	86	84	78 57	75 45	69	76	82	80	82	78 52	66		75.8
CEDARTOWN MAX		6.8	3 67	74	69	60	61	74	77	76 42	82	83	81 51	77	77	79	83	85	85 51	88	80 59	78 53	73	70	77	82	78	80	78 56	69		76.2
DALLAS 2 SSE MAX	75	74	61	68	76 32	70 31	58	67	72	77	77	82	83	81	73	77	80	85	84	85 45	87 54	83	72	72	73	76 39	85	79	ð1 56	7 ₂ 5 ₁		76.2
OALTON MAX MIN	70	70	56	68 33	7 4 3 8	6 B	45 34	60	70 36	76 45	70 38	80	86 46	8 2 4 5	66	73	78 42	83 47	84 52	84 55	87 58	79 53	75 47	60	72 45	77 46	83 48	78 54	82 54	69 51		73.5 43.5
LA FAYETTE MAX	71			69	74 33	6 B 3 B	43	62	74 30	76 36	72 40	83 36	٤3 42	8 2 4 4	68	76 35	80 39	8 5 4 5	86 48	86 49	89 53	77 46	79 43	5 B 40	73 39	78 42	8 6 4 5	81 45	81 50	71 50		74.6
ROME MAX MIN	73	67		75 37	67 37	59 39	63 35	72 31	77 32	75 48	8 2 3 4	83 40	81	77 47	76 34	80 36	8 3 4 1	83 48	84 52	88 51	83 58	79 56	75 47	72 47	76 45	82 47	79 50	8 1 6 3	8 0 5 5	68 50		76.4 43.9
ROME WSO MAX	72			75 32	6 B 3 B	53 40	63 35	73 29	78 32	75 40	8 2 3 4	8 4 3 9	8 2 5 0	69 41	76 34	82 34	86 42	86 48	87 53	88 49	77 57	8 0 5 1	57 48	74 45	78 42	84 47	79 50	8 3 5 5	72 53	62 51		75.2 42.3
NORTH CENTRAL 02																															1	
ALPHARETTA 5 SSW MAX	67 27	71 39		66 26	70 29	61 39	48 32	60 29	70 30	75 30	77 40	78 38		8 1 4 5	70 30	71 34	78 34	83 44	82 47	85 49	86 51	76 56	76 45	52 43	70 42	75 42	8 2 4 4	77 45	79 45	73 51		72.5 39.0
ATHENS MAX MIN																																
ATHENS COL OF AGRI MAX MIN	73 38	67 47		72 35	60 43	60 40	64 36	70 36	78 35	80 48	80 40	85 43	8 4 5 2	79 54	75 43	8 1 4 1	85 42	89 47	82 58	90 56	78 56	81 58	72 45	73 46	78 47	85 50	79 54	82 59	81 55	68 51		76.7 46.2
ATHENS WSO MAX MIN	72			72 39	63 45	59 38	64 36	69 37	76 38	79 49	78 45	82 45	8 3 5 5	74 46	73 45	79 43	82 43	87 52	81 60	88 59	76 58	80 58	60 46	72 47	77 48	83 51	77 54	80 59	76 55	61 51		74.4
ATLANTA WSD MAX MIN	72 40			71	62 47	54 34	60 33	70 35	75 41	77 49	79 51	82 50	82 55	70 49	74 45	79 44	83 48	81 54	81 58	86 55	77 61	78 58	61 48	71 49	76 46	83 52	79 55	8 1 5 8	73 58	63 54	1	73.6 48.0
BLAIRSVILLE EXP STA MAX MIN	67 27			63 26	68 31	63 34	51 30	52 27	67 26	71 32	72 30	76 32	78 37	78 40	63 26	69 29	72 33	79 40	80 48	79 46	79 45	72 49	69 36	59 42	66 45	71 38	76 39	73 55	75 46	68 46		69.1 36.6
BLUE RIOGE MAX	68			70 29	66 34	56 46	67 34	70 41	72 38	70 45	78 45	76 40	78 45	67 45	70 28	73 36	76 38	8 4 4 0	74 52	8 4 5 3	72 53	73 55	63 46	78 44	78 44	80 40	76 48	74 55	67 45	68 49		71.8
COMMERCE 4 NNW MAX	68 32	33		70 31	72 38	64 42	56 37	62 37	70 39	76 40	79 40	79 38	83 38	8 2 5 2	75 35	71 39	80 42	83 43	87 53	80 54	87 56	77 59	79 44	53 45	74 45	78 47	85 49	76 53	8 2 5 4	74 53		74.5
DAHL ONEGA MAX	30			65 30	71 34	64 40	56 34	58 36	71 3+	74 35	79 43	77 43	81 45	80 48	68 37	70 38	78 38	83 46	85 51	81 52	84 52	74 52	74 46	50	70 48	75 46	82 45	72 53	81 54	75 52		72.3
GAINESVILLE MAX MIN	32			67 34	72 40	64 46	49 33	6 1 3 3	72 34	75 40	79 41	42	82 45	81 49	72 36	72 39	79 43	8 4 4 9	86 55	81 53	86 54	76 57	77 49	53	71 48	76 46	82 46	75 55	80 51	71 51		73.2
HELEN 1 ESE MAX MIN	28	63 43		69 27	66 31	59 43	59 33	70 28	75 28	38	78 39	82 33	84 42	77 45	69 29	78 31	83 35	86 42	82 50	83 45	81 47	73 52	68 38	69 41	74 48	8 1 4 1	78 46	80 57	79 53	71 50		74.3
JASPER 1 NNW MAX MIN	42	3.8	3 27	70 35	64 44	57 35	57 30	68 36	73 37	75 47	77 46	80 46	77 52	72 45	69 38	75 39	80 47	83 53	79 59	84 54	78 56	73 56	68 46	68	73 46	80 47	78 51	79 59	75 54	50		72.5
WINGER 1 5SE MAX MIN			7 67	35		59 44	63 34	71 32	34	78 42	78 46	83 44	83 51	79 50	73 42	39	83 43	43	83 51	88 53	57	57	75 44	72 45	77	84 48	8 4 5 1	81 59	50 52	71 52		76.7
* * *																																
NDRTHEAST 03								4.0		20									70											4.0	1	77. 4
CLAYTON 1 W MAX MIN	31	46		29		42	30	69 28	44	43		33	38	38	33		37	43	50	82 47	51	46	71 41	38	47	42	77 47 79	47		46		73.3
CORNELIA MAX	1	43	1 65	32	37	55 42 59	32	68 28		74 39	78 31 78			73 47	69 34		78	85 47 87	77 59 85	80 49	73 50 75	73 48 81	68 43 78	67	76 48	81 43	79 52 83		76 50 80			72.0 41.7 77.2
ELBERTON 2 N MAX MIN HARTWELL MAX	30		L 24	72 29 76		48	65 36 67	70 27 72	78 30 79	40	35	85 35 87	84 65 85	82 53 83	73 31 75	80 37 80	83 38 87	67 43	53	97 49 92	50 75	53	40	74 45 78	40	41	48 84	58	48	53		79.2
MIN	36	3 4	38	40	42	48	36	40	38	50	45	43	58	54	44	46	46	55	55	56	60	50	43	46	48	49	54	55	57	54		76.9
TOCCOA MAX MIN WASHINGTON MAX	32	5 0	26	72 35 67		59 44 62		70 38 65	77 31	79 47 78	36	84 44 79	84 55 83	8 8 5 0	72 40 72	81 41 74	83 49 79	84 54 84	87 58 86	86 54 80	76 59 86	54	44	74 43	78 48	85 50 77	83 51 84	58	81 52 81	73 52 79		75.5
MIN MIN		73 40	3 61		36	44		34			40	45		49	37	44	45	48	53	49	54	55		45	47		48		52			44.5
WEST CENTRAL 04																																
BUENA VISTA MAX	73	7.5	2 70	72	70	5.5	61	72	75	78	80	8.2	82	80	78	81	84	84	89	88	8.5	78	8 1	76	85	8.5	8.5	85	8 4	69		78.0
CARROLLTON MAX	4.2	47	7 36 8 67	38	38	42	32	40		50	43		53		46	4.8		53	56	55		65			50	50		69	62			49.8
MIN COLUMBUS WSD MAX	35	64	1 29	73	39 63	39 57	33 65	30 75	31 78	41 81	84	38	82	47 75	33	82	39 86	41 85	46 88	48 87	51	52	49 80	50 76	41 81	85	82	67	50 77	53		42.3
MIN	40	42	2 33	35	51	42	35	35	37	44	44	46 mce N	51 oten Fo - 45	56 Nowin	40	41	47	52	50	5 4	61	61	60	55	48	52	58	64				48.4

Continued										DA	\IL	Y	TE	M	PE				ES					_	_						DRGIA APRIL	197
Station							_			_						1	of M					-		00		0.5		-				Average
		1	2	3	4	5	6	7	8	9	10	11	12	13		15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	1
EXPERIMENT	MAX	68 39	72 42	56 33	68 37	70 47	40	50 32	61 36	41	76 49	78 48	79 48	82 54	61 47	71 41	75 43	79 49	84 55	84 54	84 59	87 62	77 61	79 56	71 47	72 46	77 51	83 54	63	8 2 5 5	75 55	48.
GREENVILLE 2 NNW	MAX	73 22	69 42	68 28	71 26	66 37	56 40	62 26	74 31	80 25	76 24	81 32	83 35	82 39	77 43	78 32	81 35	85 40	49	86 46	87 50	81 55	61	78 45	77 50	43	85 45	50	69	83 50	80 49	40.
LA GRANGE	MAX	75 28	72 48	69 27	75 27	70 42	52 43	64 36	75 29	79 29	80 39	83 39	85 40	83 49	82 52	78 31	82 31	85 40	86 39	89 46	89 46	85 58	83 59	78 5 2	74 51	81 40	86 51	8 8 4 1	87 69	68 51	65 51	78,
MARSHALLVILLE	MAX	73 44	73 49	67 32	71 38	70 52	56 47	64 34	71 36	78 41	81 47	82 49	84 52	84 56	81 43	84 47	86 48		8 8 5 5	90 54	90 55	67 61	87 66	61 60	78 55	83 48	85 53	85 53	68 70	86 57	74 52	79. 50.
NEWNAN	MAX	74 41	67 41	69 31	73 40	65 47	57 41	62 32	74 35	78 38	79 49	82 48	84 50	82 51	78 50	77 41	82 41	86 50	86 53	85 54	88 54	64 61	79 59	76 5 5	73 51	78 45	86 50	78 54	84 69	83 57	70 55	77 . 48 .
5UNNY510E	MAX	72 44	66 43	67 32	69 37	61 47	54 40	60 33	70 37	76 40	77 50	79 48	82 47	80 56	71 51	75 41	80 42	83 47	84 53	83 56	86 55	76 61	79 61	68 50	72 49	76 45	83 51	78 54	82 66	78 56	68 55	74.
HOTTUBLAT	MAX MIN	75 42	69 47	69 31	71 34	69 46	55 44	64 33	74 34	77 37	81 46	84 43	84 46	82 51	75 55	82 38	82 40	86 46	86 54	89 53	87 55	80 59	83 65	76 61	75 53	81 47	85 50	85 56	85 70	86 56	63 57	78. 48.
TALLAPHOSA 2 N	MAX	72 32	68 40	68 22	71 28	67 35	59 37	59 32	72 26	76 27	75 35	80 39	82 34	79 42	74 42	75 28	79 29	84 35	84 42	85 40	86 44	83 56	76 52	74 46	71 48	75 36	82 41	60 45	81 65	79 51	68 51	75. 39.
THOMASTON 2 S	MAX	74 35	71 47	72 3 2	77 37	64 47	57 44	66 33	77 35	78 35	85 41	85 42	87 42	83 48	79 43	82 35	86 38	90 42	90 41	92 56	89 54	82 59	85 62	77 5 2	75 52	84 42	86 49	8 2 5 2	88 69	84 56	66 56	79. 45.
MEST POINT	MAX	70 35	70 40	58 30	69 31	70 44	70 42	54 34	63 33	75 35	78 40	79 37	84 42	85 50	82 52	75 35	75 38	82 42	85 49	85 45	85 55	89 60	82 65	80 55	75 52	76 42	82 40	85 40	79 54	88 52	78 52	76.
* * *																																
CENTRAL	05																															
AILEY	MAX MIN	67	75 34	63	67	72 46	57 49	65 35	61 34	70 41	78 43		82	83 49	83 56	78 42	78 51	82 47			57	88 59	85 63	85 57	83 53	75 45	81 50	87 55			8 2 5 8	76. 48.
COVINGTON	MAX	74 39	68 45	67 32	72 34	60 47	53 43	62 35	71 34	79 36	79 47	80 48	84 43	83 53	73 52	76 41	81	84	86 49	82 55	88 56	76 58	79 59	73 47	70 47	76 44	82 46	79 52	79 65	77 54	64 55	75.
OUBLIN 3 S	MAX MIN	71 36	77 42	60 31	68	72 39	62 48	65 36	64	73 35	78 40	8 2 4 6	84	8.5 5.2	83 55	79 42	78 45	83	87 46	89 54	88 56	89 60	86 65	88 60	78 50	74 47	82 48	88	87 56	85 58	86 57	79.
EASTMAN 1 W	MAX	70 39	76 42	60	67	72 51	56 51	59 39	63	71 37	79 52	81 51	84	85 55	83	78 42	80 47	83 47	87 51	87 55	89 56	89 62	81	85 57	79 55	73 50	79 5 2	8 6 5 4	83	83 58	8 2 5 8	77.
FDR5YTH 1 5	MAX	73 36	70	62 27	72 32	63	55 45	62 29	72 41	78 35	79 42	81	84	83 54	76 54	77 38	82	85	87 49	86 55	87 58	81 54	82	78 49	73 49	79 45	85 48	8 2 5 1	84	78 55	78 56	77.
HAWK INSVILLE	MAX																			90	90	91	82 63	67 58	80 53	78 44	83	86 53	83 55	97 57	8 2 5 9	
IRWINTON 4 WNW	MAX	76 38	73 44	68	70	65 41	55 46	62	75 34	76 40	81 41	82 48	8 5 5 0	84 54	76 55	77 45	83	83	86	86 54	89	88 59	76 60	79 59	76 52	86 58	86 52	83 54	80	70 47	80 50	77.
MACON WSO	MAX	76 43	61	69 31	73	60 53	59 37	66 36	73 35	80	82 47	84	86 47	86 57	80	80 42	8 5 4 7	88 45	89 55	89 53	91 60	83 64	88	79 56	76 53	83 47	87 50	8 4 5 4	88	82 58	67 56	79.
MILLEOGEVILLE	MAX	69	75 36	59	68	72 33	60 51	60	65	71	78 36	80	81	84	84	75 38	75 41	81	84	88	84	87 57	79	83 51	69	74	79 46	85 47	83	82	79 54	76. 43.
MONT1CELLO	MAX	70 42	72 44	59 35	69	69 45	59	56 34	64 37	72 39	79	80 59	81	83	84	75 42	77 46	82	89 56	87 57	85 58	89	78 62	78 55	72	72 49	79	86	81	84	79 56	76. 49.
54NOER5VILLE	MAX MIN	73 42	70 53	65 32	71 33	66 50	62 52	63 37	71 34	78	79 49	80 48	84	83 54	79 57	74 43	82	85 44	87 51	83 54	87 55	83	82	76 53	73 50	78 46	84	8 1 5 3	83	81	70 57	77.
SILOAM	MAX	72	70 47	67 30	71	64	60	65	71 35	78 40	80 48	80 49	84	83	75 56	75 42	81	85 47	88	8 2 5 6	88	80 58	80	69 46	71	78 48	84	84 56	80	76 56	77 52	76. 48.
* * *																																
EAST CENTRAL	06																															
APPLING 1 NW	MAX	67		59 31	66	72 3 7	60 51	64	65	70 33	78 44	80	79 42	83	84 58	73 32	74 41	81	85 48	87 55	8 2 5 4	87 56	78 62	81	58 46	74 50	78 51	85 53	80 56	81 56	80 54	75. 45.
AUGUSTA WSD	MAX	74 36	62			63 43	64 39	65	70 32	78 36	8 O 4 2	79 41	84	84	74 45	73 36	81	83 42	88	82 53	88	82 52	83 52	61	75 50	79 45	85 47	80 52	82	82 52	67 52	76. 44.
BROOKLET 1 W	MAX MIN	75 38	66 55	67	71 35	67	68 52	60	69 38	77 41	80 47	80 49	84	84 56	8 1 5 8	76 43	83	85 49	89 53	8 2 5 8	88 53	86 59	86 62	83 56	73	82	86 52	82 57	80	83	75 59	78. 51.
LOUISVILLE 3 S	MAX	75 38		66	71		66	63	72 35	79	81	85	88	84	84		83	89	89	88	88	87 59	83	80 56	78	79	85 51	85	83	83	78 56	79.
METTER	MAX	77 36	75	68		70	69	63	71 37	80	82	83 52	8.5 4.8	86 45	8 5 4 5	79	84	88	91 56	85 52	89 54	87 58	88	83 52	75 53	83	87 54	86 53	85 56	85 58	79 58	80.
MIOVILLE EXP STA	MAX	74	70		72	67	65	64	70	78	81	81	84	84	80 48	76 36	82	85 46	89	83	87 54	84	82 57	77 54	74 57	79 51	84 53	63 57	83	63 58	74 57	78.
MICLEN 4 N	MAX	75 35	67	67	71	65	67	70	70	79	81	81	80	85 55	80 57	81	85 37	84	88	82	84 51	85 53	84	78 50	75 45	87 47	86 50	89 49	85 55	80	75 57	78. 47.
NEWINGTON 2 NE	MAX		67	68	71	60	69	61	71 35	78 41	83	79 47	85	90	85	77	83 47	86 49	93	81	90	89	86 64	81 55	75	81	88 55	76 56	87 53	84	73 59	79.
SWAINS8ORO	MAX	76		67	72	64	6.5	63	71 31	79	81	81	85 43	85	80	, ,	81	85 50	88	85 59	88 55	82 56	83	77 58	76 50	81 47	85 47	83 55	84	31	74 58	78.
WARRENTU!	MAX	69	74	62	62	73	57	65	65	71 35	79	80	81	85		74	75 43	83	87 47	90	84 56	88 57	77 58	81 54	59	69	78 48	65 51	82	80 58	80 57	76. 45.
MAYNESBORD 2 NE	MAX	67	74	60	64		61	67		70	78	80	80	84	85		75	83	8.8	90	82	89 59	84	85 55	71	74 45	79 48	85 58	80	78	81 57	76. 48.
	4-1114		,,	,4	1	70	- 1	,	26	90	70	76	71	25	25	20	42	44	52	98	22	27	63	25	60	45	40	ЭĦ	65	28	,,	48.
											See	Refere	nce N	otes Fo - 46		ig Stati	on Inde	θX														

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Continued										D <i>I</i>	\IL	Y	TE	M	PE]	RA	TU	RE	S												DRGIA APRIL	1	971
																Day	of M	onth															age
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 3	1	Aver
JESUP 8 S	MAX MIN	77 33			70 33		67 52	64	72 34	79 36	82	8 O 4 5	8 5 4 1	85 49	8 5 5 5	80 43	84	87 51	89	8 B 5 6	8 8 5 3	89 62	87 67	87 60	85 59	84 45	90 48	8 9 5 3	87 62	8 9 6 5	87 60		2.1
NAHUNTA	MAX MIN	78 35	74 55	71 40	71 36	64 53	67 52	62 37	72 39	79 38	8 2 4 3	85 42	8 0 4 7	8 5 4 2	8 2 5 5	75 45	83 48	87 51	87 50	86 52	86 56	8 5 6 2	8 5 6 8	67 64	78 65	8 4 4 7	86 50	88 51	8 5 6 5	86 66	79 54		0.0
SAPELO ISLANO	MAX MIN	68	74 55	65 42	64	61 57	70 54	62	64	72 43	78 50	81 50	76 47	83 53	81 57	72 55	75 54	84 56	87 56	78 61	77 60	87 62	87 67	88 63	86 65	8.5 5.2	8 2 5 5	77 62	87 68	8 5 6 8			7.3
SAVANNAH USOA PL GRON	MAX	71 31	72 56	73 35	72 31	76 54	60 52	71 31	59 34	73 35	77 46	8 2 4 4	75 38	77 49	78 52	74 40	68	8 O 5 2	86 54	83 53	79 51	81 60	88 62	85 58	8 4 5 9	80 46	85 48	8 8 5 2	75 64	87 61	83 59		7.4
SAVANNAH WSU	MAX	73 37	73 50	68 40	71 34	60 54	71 45	59 38	71 36	78 38	83 48	79 47	85 41	87 53	8 2 5 7	75 42	80 46	88 54	91 53	79 57	89 54	88 64	86 64	86 58	75 57	8 4 5 2	87 52	76 55	8 4 6 8		65 58		8.6
SAVANNAH REACH	MAX																																
SURRENCY 2 WNW	MAX MIN	77 34	77 55	70 36	73 33	67 53	69 50	61 35	73 34	78 38	83 43	83 47	84	8 6 4 7	80 54	79 45	83 47	87 50	90 50	83 57	8 8 5 4	87 52	86 62	83 64	8 2 6 0	83 47	89 52	88 54	8 8 6 2	86 63			0.8
WAYCROSS 4 NE	MAX	70 40	69	76 36	68	72 32	60 53	67 38	58 34	72	80 37	85 42	84	85 41	85 41	82 45	8 2 4 5	8 2 5 1	88 52	8 9 5 4	87 57	89 59	87 63	87 63	86 65	80 46	86 46	90 49	86 66	88 70	85 62		7.9

EXTREMES				
HIGHEST TEMPERATURE NEWINGTON 2 NE	93	OATE	18	
LOWEST TEMPERATURE 2 STATIONS	22	OATE	03+	١
GREATEST TOTAL PRECIPITATION OALLAS 2 SSE	7.86			
LEAST TOTAL PRECIPITATION PATTERSON	1.09			
GREATEST 1 DAY PRECIPITATION DALLAS 2 SSE	4.20	OATE	24	١
GREATEST TOTAL SNOWFALL EMBRY	1.0			
GREATEST OEPTH OF SNOW BLAIRSVILLE EXP STA	1	OATE	07	

SUPPLEMENTAL DATA

		(Sp	Win	nd m.p.h	.)			tive aver	ages		Ν			af d	,	s wi	th	nshine	sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of	E 4 E		eAST		im e	Trace	.0109	.1049	.5099	1.00-1.99	2.00 and over	Total	Percent of Possible sur	Average sky cover sunrise to s
ATHENS WSD	27	2 . 8	7.9	21++	25	06	61	79	43	44	3	2	3	1	0	1	10	-	4.2
ATLANTA WSD	30	3.9	8.9	23	NW	14+	60	66	40	43	4	1	3	1	2	0	11	78	4.6
AUGUSTA WSD	26	2.2	7.0	24++	28	06	81	88	42	52	5	3	2	0	1	0	11	-	4.6
COLUMBUS WSO	27	2.4	6.0	18++	30	07	74	89	41	47	0	4	1	2	1	0	8	-	4.4
MACON WSO	27	2.2	7.4	24	N	23	74	84	41	45	5	0	2	2	1	0	10	70	4.7
ROME WSD	-	-	-	-	-	-	-	-	-	-	1	1	6	1	1	0	10	-	-
SAVANNAH WSD	24	2.7	8.8	36	NW	23	75	78	38	51	0	5	1	1	2	0	9	78	4.9

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Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
NORTHWEST 01																																	
				53																													5.488 1227
IW MA	NO X	72	99 65	.12 42 72 39	75	73	53	102	37 74	49 75	79 75	74	81	81	78.	79	82	86	85	87	85	82	84	78	80	81	84	88	90	84	73		5.66 78.3 50.4
NORTH CENTRAL 02																																	
IW AM	NO X	26 73	37 90	.15 11 73 41	13	71	30 63	81 68	24 76	13	83	82	5 86	24 85	29 84	23 83	8 86	85	83	11	15 86	86	25 85	38 76	13 76	29 77	19	6 80	82	16	73		6.878 579 60.0 54.3
WEST CENTRAL 04																																	
W.I.	NO X	140 71	145 71	.20 80 61 40	35 71	133	52	50 56	73 64	29 76	72 78	31 82	13	72 85	113	48	22.	18	37 86	10	30 89	60 89	95 78	4 Q 8 2	50 75	45 79	20 80	30 93	43 80	30 89	76		6.898 1638 77.9 52.7
e e e CENTRAL 05																																	
				*																													6,128 676
* * * SOUTH CENTRAL 08																																	
	NO X	53 78	76	.01 32 59 40	48	64 72	61 57	80	63	27 78	83	29 85	31 88	34 89	63 87	83	38 87	23	19 91	22 87	93	41 92	68 87	57 84	121	36 88	25 90	21 90	61 82	43 86	42 85		5.578 1378 81.9 52.0
SOUTHEAST 09																																	
W1 MA	NO X	68 76	101 71	.21 85 76 44	73 75	116	178	160	58 76	47 80	59 85	68	4 2 8 7	101	109	88		62 88	62 86	93	56 90	99 84	130	76 83	101	70	49 88	95 81	101	35 88	57 81		9.09 2505 80.5 54.0

DAILY SOIL TEMPERATURES

													D	ay o	of m	ont	h																	
Station	E Depth	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
CALHOUN EXP STATION	4	MAX					59	56 52	5 4 4 9	53	58	59 50	62	64 54		67	65 57	66	67 58	69	59				70 62	62	65	66 59	70	72 63	71 65	66 63		63.5
HOMERVILLE 3 WSW	4	MAX	66	66	68	65	65	61	6.5	60	6.5	69	72		73	74	74	76	78	77		77	78	77	77	_	80	81	7.8	76	77	76 69		72.5
MIDVILLE EXP. STATION	4	MAX						63 56	61	69 50			77 59	7.8 5.9	77 62	78 63	78 59	78	78 60	78 62	81 68		8 2 6 7	75 62	77						80	76 67		74.5 60.0
PLAINS SW GA EXP STA	4	MAX MIM						6 O 5 8	62 50	62 50					84				89 68	90 68	87 71	90 71		83 75	89 76	76 71	88	92 67	91 71			79 69		79.8 63.4
TIFTON EXP STATION	2	MAX MIN													91 54	90 59	8 8 5 6	90	90 58	92 58	90 62	94			85 67	83 67	94 57		96 #1			84		84.7 56.3
	4	MAX MIN		7 7 56	63						76 51	80 55	e 2 5 8	85 60	84 61	83 63	8 2 6 2	83		85 63	83	87 67						90				81		79.5 61.6
	8	MAN MIN	67	6 8 5 7	62	66	64	60 58	64 53	60 53	67 54	70 56	71 59	74 61	72 52	73 62	73 53	73 62	73 65	74 64	76 66	78 67	80 69	75 69	76 70	75 70	79 67	80 68	80	76 70	78 70	76 68		72.0 62.4

CALHOUN EXP STATION

I MONTEVALLO-SHALY SILT LOAM, COVER UNKNOWN, SLOPE (PERCENT IN AREA-2 PERCENT 50 SO FT AROUND THERMOMETERS, DIRECTIONS UNKNOWN, TYPE OF THERMOMETERS UNKNOWN, SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN, TYPE OF THERMOMETERS UNKNOWN, SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN, TYPE OF THERMOMETERS UNKNOWN, SOIL TEMPERATURES READ AT 7 A, M.

MIDVILLE EXP STATION

PLAINS SW GA EXP STATION

TIFTON EXP STATION

TIFTON EXP STATION

TIFTON EXP STATION

TIFTON EXP STATION

TO THERMOMETERS UNKNOWN, MAX AND MIN TEMPERATURES FOR 24-HOUR PERILD ENTING P.A. M.
TYPE OF THERMOMETERS UNKNOWN, SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN, TYPE OF THERMOMETERS UNKNOWN, MAX AND MIN TEMPERATURES FOR 24-HOUR PERILD ENTING P.A. M.
TYPE OF THERMOMETERS UNKNOWN, SLOPE LESS THAN 2 PERCENT TO THE NORTHEAST. 2-7, 4-INCH DEPTH FRIEZ STANDARD DISTANCE AND SOIL THERMOGRAPH, MODEL 1100, 8-INCH DEPTH FRIEZ AIR AND DISTANCE THERMOGRAPH, MODEL 1100, 8-INCH DEPTH FRIEZ AIR AND DISTANCE THERMOGRAPH, MODEL 1120.

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Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01					1																											
ROME WSD	SNOWFALL SN ON GNO WTR EQUIV							T											1													
* * * * 02						١,																										
ATLANTA WSD	SNOWFALL SN ON GNO WTR EQUIV							Т			1																					
SLAIRSVILLE EXP STA	SNOWFALL SN ON GNO							.5																								
WEST CENTRAL 04																			1													
COLUMBUS WSO	SNOWFALL SN ON GND							Т																								
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STATION	INDEX NO.	COUNTY	DRAINAGE		LONGITUDE	ELEVATION			AND	0.00	SERVER	STATION	INDEX NO. DIVISION	COUNTY	DRAINAGE 1	LATITUDE	LONGITUDE	ELEVATION	TIN	RVATI ME AN ABLES	D	OBSERVER
ABBEVILLE ADAIRSVILLE 2 556 ADGL 2 5 AILEY ALAPAMA EXP STATION ALBANY 3 56 ALLATOMN OM 2 ALMA FAA AIRPORY ALPHARETTA 5 55W ALPMARETTA 2 NHH	0041 0053 0090 0131 0140 0181	DB COOKE	12 16 10	32 00 2 34 21 31 C7 32 11 31 21 31 32 34 10 31 32 34 30 34 07	83 18 84 55 83 25 82 34 83 13 84 08 84 44 82 31 84 18	240 750 240 233 290 160 975 198 1040	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 4 7 4 5 P 8 4 7 P 8 4 7 P	RA F	MRS. MAR. RURERT G CUDKE CD .44YHODO I ROY E. HI LOUIS E. CDRPS OF	Y E. CAMPBELL RMODES . FURESTRY UNIT E. BOYO OLLAND ROGERS ENGINEERS ATION AGENCY CHAMBLE HALKER, SR.	GREENVILLE Z NNW HAMILTON 6 W HARALSON HARTHELL HAWKINSVILLE HAZLENURST HELEN 1 ESE HOMERVILLE 3 WSW JAWINTON 6 WNW JACKSON DAN	4033 04 4070 04 4133 03 4170 05 4204 08	MERIWETMER HARRIS COMETA HART PULASKI JEFF DAVIS HMITE CLINCH NILKINSON BUT74	6 3 6 14 9	33 03 32 45 33 14 34 21 32 17 31 52 34 42 31 02 32 50 33 19	84 43 84 56 84 34 82 55 83 28 82 36 83 43 82 48 83 14	860 840 690 245 250 1445 187 515 430	5 P	74	H GH GH	MERIWETHER CO "DRK CA SLUE SERINGS FARM MRS. RUTH TO GABLE RADH O. SCOTT PAR. CLIRFORD "CLENDO K. SYRON SANDERS COMER L. YANDIYER UNION BAC-CAMP CORR. CECHGEL RURESTRY COM
AMERICUS 6 ENE AMERICUS EXR STA NRSY ARPLING I NH ASMBURN 3 ENE ATHENS COL OF AGRI ATHENS COL OF AGRI ATHENS MSD ATKINSON I W ATLANTA BOLTON ATLANTA MSD R	0258 0311 0406 0430 0432 0435	OT SUMTER OT SUNTER OC COLUMBIA OC TURNER OZ CLARKE OZ CLARKE OZ CLARKE OZ CLRRKE OZ CLRRKE OZ CLRRKE OZ CLRRKE OZ FULTON	16 16 10 10	32 06 32 06 33 33 31 43 33 54 33 57 33 57 33 13 33 48 33 39	84 10 84 16 82 20 83 27 83 23 83 21 83 19 81 52 84 28 84 26	476 470 360 435 700 685 802 35 772	84 84 69 69	84 84 84 87 74	6 P H H C H	ROY D. T. SILLY J. PROF. E. COLLEGE (J. NATL WEAT MRS. CAT) HENRY T.	S. RHYNE EXP.STA. NRSY. ANKERSLEY WILLIAMS S. SELL EXP. STATION THER SERVICE MLAEEM SMITH DARNETT THER SERVICE	JASPER 1 MMH JASPEA JESUP S JOHNTONN JUNESSORG JULIETTE KPMSIMGTON KINGSTON LA FAYETTE	4048 02 4051 02 4671 09 4676 09 4688 02 4700 04 4728 05	PICKENS PICKENS	551156987	34 29 34 28 31 37 31 29 34 33 33 31 33 00 34 47 34 42	84 27 84 26 81 53 81 53 84 15 84 21 83 47 85 22 85 16	1465 1512 100 100 1310 930 450 850 730 797	5P 1	8 A	H	GA. ROWER COMPANY HIMARD L. OILBECK AMICAUDLA EL MSHP CUI CITY OF LESUP HKJMS. PLUP & PAPER (HKS. LAVERN C. KINCA: CICERO M. SWINT JOHN H. DORSETY TVA-722 MKS. ELIZARETH D. ORT CLYOE 7 IVEY
AUGUSTA MSO BAIMBRIOGE BALL GROUND BEAVEROALE BLAVELLE BLAVEGEARD ISLAND BLAVELLY BLAVELY BLAVELY BUMMAN	0581 0603 0746 0767 0946 0969 0979 1024	CO RICHMONO OF DECATUR OF MEROKEE OI WHITFIELD OF EVANS OF HC INTOSH OZ UMION OF EARLY OZ PANNIN OZ EABERT	12 11 2 7	33 22 30 55 34 20 36 59 37 09 31 29 34 51 31 23 34 52 34 12	81 58 84 34 84 23 84 51 81 58 81 13 83 56 84 57 84 19 83 02	145 120 1100 724 185 10 1917 300 1760 785	7 A B A 7 A	74 74 84	C HH	HRS. MARY MRS. ESTE HRS. H. E	TMER SERVICE Y E. H. MULLEN ELLE GROCAN E. MARMACK MEARN H C. MIOLF. SVC. MTN. EXP. STA. STONE RRUTH H, BAR7ON	LA GRANGE LEXINGTON LINGOLNTON LOUISVILLE 3 S LUMBER CITY LUMPKIN 2 SE MACON M50 MARSHALLVILLE MAYSVILLE MAYSVILLE	4949 04 510 03 520 03 5314 06 5386 08		14 14 14 11 0	33 03 33 52 33 47 32 56 31 54 32 02 32 42 32 27 34 15 32 24	85 01 83 07 82 28 82 24 82 41 84 47 83 39 83 56 83 56	715 729 510 325	58 69 74 69 69 610 HI	74 C	X X X X X X X X X X X X X X X X X X X	HAY J. RELIMAN SIONEY E. STRVENS JAMES C. BLACKWELL MEDRISTARY COMMAS. NETTIE S. WHEELE FERRY T. USHER NATL MEATHER STRVICE CITY OF MARSHALLY LLE EARL L. SAILERS CITY OF METTER
BROUKLET 1 M BRUMSWICK FAR AP BRUMSWICK FAR AP BUENA VISTA BURTON OAM BUTLER CAIRO 2 NNW CALMOUN EXP STRTION CAMILLA CAMILLA CAMILLA CAMILLA	1345 1372 1413 1425 1463	ON BULLOCH OF GLYNN OF CLYNN OF MARION OF MARION OF MARION OF GRADY OF GRADY OF GRADY OF GRADY OF GRADY OF GRADY OF GRADY OF GRADY OF GRADY OF GRADY OF GRADY	14	32 23 31 10 31 09 32 19 34 47 32 33 30 56 34 29 31 16 36 14	81 41 81 30 84 31 83 33 84 14 84 13 84 58 84 13 84 30	190 13 20 660 1770 625 265 659 175 870	5 P 6 P 6 P	5P 100 5P	6 G	CITY OF S GEORGIA S THOMAS F.	RRUNSHICK ATION AGENCY RUENA VISTA POWER CO. . MATHENS LCHER WP. STATION	MIDVILLE HIOVILLE EXP STA HILLEOGEVILLE HILLEN &	5858 06 5863 06 5874 05 5882 06 5896 06 5971 02	BURKE BURKE BALOWIN JENKINS SCREVEN WALTON MACON JASPER CALMOUN CALMOUN	11 10 11 14 10 6	32 49 32 53 33 05 32 52 32 50 33 47 32 17 33 16 31 32 31 30	82 14 82 12 83 13 81 58 81 30 83 43 84 01 89 37 84 38	175 280 320 195 100 875 327 015 270 273	69 6 74 7	7 A		SPENCER A. JONES SE GA. BRANCH EXR. ST M. LOUIS MORNE VERRIT J. CHANGE MILTON R. REGOLCK CITY FIRE GEPT GEORGE FOWLER POSTMASTER CALMOUN RUG. WKS. CAP CLARFACE M. CHENEY
CARNESVILLE 3 N CARRULTON CARTERS CARTERSVILLE CARTERSVILLE 3 SW CAVE 3PCS 4 55W CEORATONN CHATSMORTH CHICKANJOR PARK CISCO 7 ENE	1640 1657 1609 1670 1715 1732	OT MOREAY OT MATERIA OT MATERIA OT BUSTON OT BUSTON OT BUSTON OT BUSTON OT BUSTON	12	34 20 33 35 34 36 34 10 34 09 34 03 34 01 34 44 34 55 34 55	83 14 85 05 84 42 84 48 84 51 85 21 85 21 85 15 84 47 85 17 84 39	900 965 695 752 700 800 785 765 760 980	5 P	74 6P 84 5P 74 84 74	C H H C H	RUFUS P.	CE E. VOYLES CARROLLTON OONALDSON TTION WARM P. TATUM OV DEMRSFY AVERS 5 J. COLF SILVER	MOULTRIE 2 ESE HOUNT VERNON 3 HNH NAHUNTA HASNY'LLE S SSE NEHINGTON 2 NE NEHNAN NORGOSS 4 N PATTERSON PERRSON PLAINS SW GR EXP STA	6087 08 6126 05 6219 09 6237 08 6323 06 6335 04	COLQUITT WHEELER BRANTLEY BERTIEN SCHEVEN COMETA GHINNET PIERCE ATKINSON	10 10 10 16 14	31 10	83 45 82 38 81 58 83 13 81 28 84 49 84 12 82 08 82 51 84 22	340 155 71 238 145 990 105 500	5 P S S S S S S S S S S S S S S S S S S	7 A 5 P 7 A 5 P 7 A 7 A	H H H H H	RADIO STATION WHTH GARLAND L. GILLIS GEORGIA FORESTRY COM- GA. FORESTRY COM- MRS MARY A. POLM JAMES G. MAROIN, JR. MRS. M. W. OEMSSEY GA. FORESTRY COMM. COUNTY AGENT
CLAYTON 1 W CLERNONT 3 M5N CLEVELAND COLOUITT 2 E COULMBUS M50 COMMERCE 4 NNW CONCORO CONCORO CONCECCONOCEC CONCECCO	1998 2006 2153 2166 2180 2198 2238 2266 2283	O3 RABUN O2 HALL O2 WHITE O7 MILLER O4 MUSCOGEE O2 JACKSON O4 PIKE O7 THOMAS O8 GRISP O3 MABERSHAM	3 6 3 1 0 6 8	34 52 34 27 34 36 31 10 32 31 34 15 33 06 31 01 32 00 34 31	83 26 83 49 83 46 84 46 84 56 83 29 84 20 83 52 83 47 83 32	1940 1346 1570 153 385 750 83: 257 30= 1470	8 A H I O 7 A	5P 84 84 810 74 84 74	C H H H	GEORGE O.	LEE (IE M. O KELLE) UTTON ORESTRY COMM INFR SERVICE LER HMITING INGTON, JR. POWER COMM, IE C. FOSTER	PRESTON DUITMAN RESACA NINGGOLD ROME ROME B SW ROME WSO SANDERSVILLE SAPELO ISLAND SAVANNAM USOA PL GRON	7201 07 7276 08 7430 01 7489 01 7605 01 7605 01 7610 01	wsestee	16 12 16 4 4	32 04 30 47 30 47 34 34 34 55 34 15 34 10 36 21 32 58 31 24 32 00	64 22 63 34 64 57 85 07 85 09 85 16 85 10 82 49 81 17 81 16	405 170 650 820	74 7 8 69 8 H10 H1	A C TAC	н	SW GA BRANCH EXP STA RICHARD W. MATTHFWS JAMES A. MILLER JUSEPH M. MOLLAND TVA-721 HILLIAM W. TOMENS, II JACK MONTGOMERY NATL WEATHER SERVICE RADIO STATION *SNT U. GA. MARINE RIO, LM PLANT INTRODUCTION ST
COVINGTON COVINGTON CUMMING Z NME CUMMING Z NME CUMMING X CUMMING X DAMLONEGA 3 NNW DALLAS Z 55E DALTON DANVILLE DANSON	2318 2408 2429 2450 2475 2475 2479 2485 2485 2532 2570	OR NEWTON OZ FORSYTH OZ FORSYTH OZ FORSYTH OZ FORSYTH OZ LUMPKIN OZ LUMPKIN OL PAULDING OH MITFIELD OF THIGGS OF TERRELL	12 12 12 12 12	33 36 34 13 34 27 31 46 3~ 32 34 35 33 \$4 34 46 32 36 31 40	63 SZ 84 Q8 85 Q7 84 47 83 S9 84 QQ 84 5Q 84 57 83 15 84 26	770 1300 650 461 1430 1390 1080 720 450 355	5 pi 7 A	84 84 5P 7A 7A 84 5P 7A	H	CITY OF C MRS. JOE JAMES E. GLENN H. JOHN S. A FARL T. S	WOLFE E B. DAVIS UTHBERT W. HODOWARD	SAVANNAH WSD # SAVANNAH SEACH SILOAM STARTA 2 NNW STILLMORE SUMMERVILLE I SSW SUMNERVILLE I SSW SUNNERVILLE I SSW SWAET GUM	7847 09 7860 09 8064 05 8223 05 8351 06 8436 01	CHATHAM CMATHAM GREENE HANCOCK EMANUEL CHATTODGA SPALDING APPLING EMANUEL	2 2 10 11	32 08 32 00 33 32 33 18 32 26 34 27 33 20 31 44 32 35 34 58	81 12 80 S1 83 06 82 S9 82 13 85 22 84 17 82 14 82 22 84 13	46 10 690 595 800 930 255 800 930 255	HID HI 5P 5 6P 7 7	D SPC	HHH	NATL WFATHER SERVICE (ITY OF SAVANNAM BEAC MRS, MABEL C. CRUMPTO MRS, LOIS R. MARRY JESSE W. RAUTON EVAN O. BOWMAN MDFACE D. WESTAROOS UNION RAC CAMP PAPER RATIO STATION WJAT TVO-129
DAMSONVILLE DOCTORTOWN 1 MSM DOLES DOLES DOUGLAS Z NRE DOUGLAS Z NRE DOUGLAS VILLE DOVER DUBLIN 3 S DUBLIN 2 EASTMAN 1 M	2710 2728 2736 2783 279 2799 2844 2966	OZ DAMBON OS MAYNE OS MARTH OS SEMINDLE OLOFEE OLOUGLAS OS SCREVEN OS LAURENS OS DOUGE	13 3 11 10 10	33 45 32 35 32 30 32 32 32 12	84 07 81 51 83 53 84 53 82 51 84 45 81 43 82 54 82 54 83 12	1370 80 256 135 240 1219 103 215 190 400	7 A	7 A 7 A 8 A 7 A 8 A 8 A 8 A 8 A 8 A 8 A	G H C H	R. C. THO MAS. SARA ROBERT P. HARREN GR LEONA 8.	THOMPSON WYANT P. NALLEY UBLIN	SYLVANIA TALBOTTON TALLAPODSA 2 N TAYLORSVILLE THE ROCK THOMASVILLE 6 SE 7HOMASVILLE 6 SE 71FTON EXP STATION TOCCOA TRAY MOUNTAIN	8517 06 8535 04 854 04 860 01	SCREVEN TALBOT HARALSON BARTON UPSON UPSON THOMAS TIFT STEPNENS	14 6 17 5	32 45 32 40 33 46	81 39 84 32 85 18 84 59 84 14 84 19 83 34 83 31 83 19 83 42	2*4 700 980 710 800 605	5P 6P 7	P	н	SCREVEN FDRESTRY UNIT L. R. MINER, SR. JACK CRUCKER THHMAS F. COUSINS CECIL MARRIS RADIO STATION WSFT CEDRGIA FUREST CCH" GA.CSTL.PLAIN EXP. ST MENRY O. MCDONALO 7VA-150
OISON LIGERTUM 2 N LIGERTUM 2 N LILIJAY MBBY MBBY ASPERIHENT AIRMOUNT -ARCO -1172GERALO LICHING OLKSTON 3 5W	3115 3147 3271 3299 3312 3386 3409	OT CALMOUN ON ELBERT ON FALLOING ON SPALDING ON SPALDING ON CLINCH ON CLINCH ON LIBERTY ON CHARLTON	10 10 10 10 10 10 10 10 10 10 10 10 10 1	31 34 34 08 34 42 33 52 33 16 34 26 30 41 31 43 31 53 30 48	84 44 82 52 84 30 84 59 84 17 84 42 82 34 83 15 81 25 82 02	305 540 1440 1200 925 740 115 371 20	104	74 74 84 104 104 59 49 84	C H C H	ST. REGIS	NEWTON CLAIM OOVER T ALLEGOO EXP. STATION EXP. STATION PAPER CO. DEPT. EO C SECKINGER URNER	VALODSTA 6 NH WALESKA HARRENTON MASHINGTON HATKINSVILLE ARS MAYCROSS 4 NE MAYNESBORD 2 NE MEST POINT MINGER I SSE WOODBURY	897= 08 907T 02 9141 06 9157 03 9169 02 9180 09 9194 06	LOWNOES CHEROKEE MARREN WILKES OCCURE	16 5 11 14 10 13	30 S2 34 19 33 25 33 44 33 52	83 20 84 33 82 40 82 44 83 26 82 19 81 59 85 11 83 43 84 35	205 1110 510 630 750 145 270 575 960	5P 6 74 7 74 7 74 7 64 6 84 8 5P 7	4	* * * * * * * * * * * * * * * * * * * *	GEORGE B. COOK DOVLE B. SMITH MERRY C. MYEELER, JR. WILLIAM T. THORNTON AGR. RESEASCH SYC. ERNEST L. SWEAT EASL LAUDGROALE CAM R. LANZER, JR. GECIL H. GEIOFR
FOLKSTON 8 5 M ORSTYTH 1 S ORT CAINES ORT STEWART ORT VALLEY 2 E RANKLIN FAINESVILLE ZIMSON GLENNVILLE ZOORREY 3 ME	3506 3516 3538 3544 3567 3621 3695	OR CHARLTON OS MONBOE OF CLAY OF LIBERTY OF PEACH ON HEARD ON HEARD ON HALL OF TATTMALL OF MORGAN	15 9 11 9	30 44 33 01 31 36 31 52 32 34 33 17 34 18 33 14 31 56 33 28	82 08 83 57 85 03 81 37 83 S2 85 06 83 51 82 36 81 55 83 27	120 050 340 92 490 605 117 54 175 570	6P 6P 7P	5P 6P 7P 6P 6A 74 7A 7A	H H H	MRS. JEAN	E REFUGE ORSYTH E R. HAYES NEERS ER M. DAVIS REFU SFLLERS N G. BRADDY NARO BROWN	жЭЭОБУКҮ ЖЭЭОБТОСК		CHEROKEE		32 59	84 31	992	8			ALVIN A. SIMS N. G. BUO7H

DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CRATTAHOOCHEE 4-COOSA 3-ETOWAH 6-FLINT 7-HWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST, MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Additional information regarding the climate of Georgia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, University of Georgia, Athens, Georgia 30601, or to any National Weather Scrvice Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA GEORGIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observation difference of the observation time in the summer months some observers take the observation of modaylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., E.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Pally Temperature" table, "Daily Temperature" table, "Faaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVANORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

wATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.c.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 incb water equivalent to every 10 incbes of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, bave been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a sbelter located a few feet above sod-covered ground; bowever, this reference indicates that the thermometers are exposed in a sbelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office. Washington, D. C. 20402.

USCOMM-NOAA-ASHEVILLE-5/28/71-890





CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION ENVIRONMENTAL DATA SERVICE GEORGIA MAY 1971 Volume 75 No. 5

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

19 1371

					рега	1						_			ANIOI			oitation					
							V	S	7	N	o. of l	Days	-0	No.					w. Sleet		No	o! D	ays
Station	. 5	οЯ		ornel familia				\	Deys	197.6	=0	Hi		-	Normal	it Day			Depth		More	More	More
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	-	Abover	32° or Below	Below	Below	Total	Departs From N	Greatest	Date	Total	Max D on Gro	Date	0	.50 or 1	1.00 or
* * * NORTHWEST 01										i					,								
ALLATOONA OAM 2 CALMOUN EXP STATION CARTERSVILLE CEOARTOAN OALLAS 2 SSE	78.0 79.0 78.7 79.8 78.0	51.9 52.0 50.0 52.0 49.7	65.0 65.5 64.4 65.9 63.9		8.8	7 31+ 6 16+ 28	36 33 37 34 34	4 4 14 4	76 57 77 55 87	0 0 0 0	00000	0000	00000	2.01 2.11 1.50 3.12 1.96		.64 .62 .49 1.20	13 13 13	.0	0		6 5 7 3	1 0 1 2	0 0 0 1 0
OALTON LA FAYETTE ROME ROME NSO R	77.5 77.8 78.3 79.1	50.6 47.2 52.3 51.5	64.1 62.5 65.3 65.3	- 4.9 - 3.4		28 28+ 18+ 6	33 30 36 32	4 4 4	87 121 60 65	0000	0 0 0	0 2 0 1	0000	1.99 2.08 2.36 1.55	- 2.25	.51 1.25 .78 .75	13	.00	0		5 6 4	1 2 1	0 1 0 0
OIVISION			64.7	- 4.8										2.08	- 1.62			.0					
NORTH CENTRAL 02																							
ALPHARETTA 5 SSW ATHENS COL OF AGRI ATHENS 450 ATLANTA WSO R BLAIRSVILLE EXP STA	76.4M 80.5 78.8 77.9 72.6	47.7M 53.3 54.7 55.4 44.6	62.1M 66.9 66.8 66.7 58.6	- 3.3 - 2.4 - 5.1		27 27+	31 33 37 37 26	5+4444	130 52 50 56 194	0000	0 0 0 0	20002	00000	2.31 2.91 3.05 2.12 2.63	56 - 1.04 - 1.38	1.09 1.73 1.67 1.05 1.38	15 15 15	.0	0		5 3 3 6	2 2 2 2	1 1 1 1 1
BLUE RIDGE COMMERCE 4 NNW DAHLONEGA GAINESVILLE HELEN 1 ESE	76.7 77.7 75.8 75.3 77.6	51.3 49.8 50.1 50.1 48.0	64.0 63.8 63.0 62.7 62.8	- 4.2 - 5.5	86 88 87 86 86	28 28	29 34 32 34 29	4 4 4 4	80 86 102 103 88	0 0 0	0	1 0 1	00000	2.19 3.48 3.21 2.78 5.16		.92 1.40 1.17 .93 2.70	16 16 16	.0	0		4 7 6 5 6	2 2 2 3	2 2 0 2
JASPER 1 NNW WINDER 1 SSE	76.2 80.6	51.2 51.4	63.7			27+	30		84 57	0		1'	0	1.79		1.42	13	.0			6	1 2	0
OIVISION			63.9	- 4.5										2.85	80			.0					
* * * NORTHEAST 03																							
CLAYTON 1 W CORNELIA ELBERTON 2 N HARTWELL TOCCOA	75.5 75.5 80.9 83.0 79.1	48.8 48.4 49.9 54.3 53.5	62.2 62.0 65.4 68.7 66.3	- 2.3 - 5.0 - 1.7 - 3.0	83 89 94	19 31+ 27 27 27	29 29 30 38 38	4	103 109 58 31 49	0	0	1 0	00000	4.09 3.43 4.17 5.18 3.34	2.02	1.68 1.48 1.85 2.00 1.15	13	.0	0		6 7 4 5 6	2 2 4 3	2 1 2 2 1
WASHINGTON	78.9	51.5	65.2	- 6.0	89	28	33	5	77	0	0	0	0	4.66	1.40	2.26	16	.0	0		5	3	2
OIVISION			65.0	- 3.6										4.15	. 44			.0					
* * * WEST CENTRAL 04																							
BUENA VISTA CARROLLTON COLUMBUS WSO R EXPÉRIMENT GREENVILLE 2 NNW	81.5 80.8M 80.6 77.5 83.2	56.4 50.0M 57.8 54.5	69.0 65.4M 69.2 66.0	- 2.9	87 89 87	28 + 27 + 27 + 28 27	33		26 51 25 67	0	0	000	0	5.06 2.39 4.42 4.88	. 92	2.28 .76 1.71 1.71	15	.0	000		5 5 5 8	3	0 2
LA GRANGE MARSHALLVILLE NEWNAN SUNNYSIDE TALBOTTON	81.5 84.3M 80.6 78.5	50.9 56.3M 54.4 55.1	66.2 70.3 67.5 66.8	- 3.2	92 89	27 27 27+ 27	34 40 35 36	4	50 16 41 50	6	0	0	0	2.66 4.10 2.97 4.22	- 444	1.85	13	.0	0		10 4 5 5	3	0 2 0 1
TALLAPODSA 2 N THOMASTON 2 S WEST POINT	79.5 83.4 79.8	47.6 5a.9 53.0	63.6 68.7 66.4	- 3.9 - 5.0	92	6 27 28	28 35 35	4	82 30 62	2	0	0.	000	1.56 6.38 2.53		2.10 1.15		.0	0)	5 7 5	8	0 2 1
DIVISION			67.2	- 4.0										3.74	.32			.0					
* * * * O5																							
AILEY COVINGTON OUBLIN 3 S EASTMAN 1 W FORSYTH 1 S	81.7M 78.0 82.8 81.0 81.1	56.9M 53.4 54.7 56.3 54.0	69.3M 65.7 68.8 68.7 67.6	- 5.0 - 4.7 - 5.9	87 93 91	28 27 28 28 27	37 35 38 39 35	4	22 58 34 34 38	5	0 0	0 0	0	5.31 5.17 3.76 3.67 4.58	1.85 .17 .27	1.62 1.37 1.18 .94 2.73	7 16	.0	0		7 9 9 8 4	3 2 4 2	2 3 1 0 2
HAW≺INSVILLE IRWINION 4 MNM MACON WSO R MILLEOGEVILLE MONTICELLO	83.0 82.4 83.1 79.2 79.0	54.8 55.7 57.1 52.7 55.2	68.9 69.1 70.1 66.0 67.1	- 4.6 - 3.8 - 5.7	89 92 90	21 31+ 31+ 28 28	38 36 40 37 39	4	36 26 19 61 63	5	0 0 0	0	00000	4.30 4.52 3.50 5.98 5.28	.18	1.40 2.05 2.72 2.05	15	.0	0		8 5 3 5 4	2	2 3 1 2 2 2
SANDERSVILLE SILDAM	81.0	56.5 54.8	68.8	- 3.4	88	28+	36 36	4	3 2 5 2					6.11		3.00	9 16	.0	0		7 4	4 2	2
OIVISION			68.1	- 4.3										4.61									
* * * EAST CENTRAL 06									-														
APPLING 1 NW AJGJSTA #SO R BROOKLET 1 W	80.3 80.8 82.6	52.5 53.9 57.9	66.4 67.4 70.3	- 4.2 - 3.7	91	28 27 27+	3 2 3 5 4 3	4	60 39 17	1	0	0	0	6.37 3.85 3.57	.86	2 · 7 · 2 · 1 · 2 · 2 · 1	1.2	.0	0)	5 3 6	2	2 2 1

DAILY PRECIPITATION

Continued														Day	of N	fonth	-													MAY		197
Station	Total	1	2 7	3	4	5	6		8	9	10	11	12	- '	14		16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AST CENTRAL 36				T																												
PPLING 1 :# SUUSTA MS7 R SOUKLET 1 W SVER SSON	5.37 3.85 3.57 3.37 3.79	.34	.01	.07					.01	.65 .43 .74	T • 03	т	2.1	1.81	Т	1.19	2.76 .03 .35 1.47 2.07							Т			т		T T . 29	. 48	.18	
UISVI LF 3 S TTER DVILLE DVILLE FXP STA LLEN 4 N	5.50 4.95 5.61 5.15 4.09	.15							.42 1.30 .40 1.52	1.97	.03	. 20	. 41	2.34 .98 1.59 .87			1.02				+23	.52							.08 .02	.16 .34 .67	.35 .09 .34 .52	
LLHAVENAJE 2 WINGTON / NE 'LL WORE IAINSBORO RRENTON	4.81 5.63 4.15 2.69			Т					1.13	1.15	T		.5	1.29		.77 .06	1.85 .40 1.35					T T .32					Ť		.17	.63 2.30 .25	.36	
YNESSORD 2 NE	-									.32				-			1.25													1.20		
O HWEST																																
SE E SEVYAS ERICUS 4 ENE ERICUS 4 ENE EXELY EXELY ENERGE ENERGE	4.09	1.52		.05		-	-	-	90	1.36 .41 - 2.10 .54	.08	.02	-	1.41 93	-	.16	1.69	-	-	-	- T	.53	-	-	-	-	.06 T - .96	-	.89 T - .08	-	-	-
MILLA LQUITT 2 E ITHSERT NSON NALSONVILLE 1 5	4.67 6.75 5.41	1.04		.10					1.02	1.89 1.50 .06 1.00	• 03	1.04		.99 1.21 1.20 1.36		1.61	.53 .14 .02 1.40			.03	.36	.26 .06 .21 .05				.61	.13 1.19	.83	.80 .06 .54			
ORT GAINES IMPKIN 2 SE IRGAN 1 W IRGAN 5 NH AINS SW GA EXP STA	5.13 5.63 9.60 4.38	.62	-	04	-	-	~	-	.65	_	-12	1.12	! _	1.85 3.42 1.05	-	1.77 - 1.17 .25	_	-	-	-	- 75	.34	-	-	-	.42	- .16 1.26	-	.25 - .65 .81	-	-	-
ESTIN IDMASVILLE 4 SE	5.50	. 48		.03					.10	.52	.19			1.66		.49	2.33					.07					.06		.16			
OUTH CENTRY OB																																
BE TILE EL 2 S APAMA EXP STATION HBURN 3 ENE ROBLE	4.24 2.95 2.68 2.8	. 28	.15	.10					1.00	.48	.10		.0	.70 2 .28 8 .30 .90		.90 .28 .50	.95					.05							.02			
UGLAS 2 NNE TZGERALD MERVILLE 3 WSW M8ER CITY ULTRIE 2 ESE	4.70 2.86 2.47 3.04 4.87	.10	т	.06 .12	Т				.17 .15	.53		.14	.9	.38	+01	.10 .53 .26 .12	.09	т				.60 .30 .04				.04			.01 .02	.02		
SHVILLE 5 SSE HITMAN HETON EXP STATION LLOOSTA 4 NW	3.30 1.90 4.7 1.49	.53		.05					1.02	1.42 .95 1.34		.01	• 1	.35 .24 .96		.22 .04 .36	.62					.17 .04 .32 .03					T	.02	.10		Т	
OUTHEAST 09																																
MA FAA AIRPORT KINSON 1 H ACKBEARD ISLAND WINSMICK WINSMICK FAA AP	2.18 5.43 2.88 1.49	T 1.74 .68 .10	.72	.08					. 5 1 T	. 25 . 28	Т	.03	.0	.27		.22 .35 .81	.93				+54	. 22				2.92	.40	т	.04 .90	.26		
OCTORTOWN 1 WSW EMING JUKSTON 3 SW JUKSTON 9 SW JRT STEWAPT	2.90 3.66 3.83 2.03 2.39	1.91		.05					.31	-13	.05	.02	2 .0	.65 .91 .45	.06	.45 .08 .70					T	т				.13	.20	.03	.13 .70		.17	
LENNVI LE SUP 8 S AMUNTA ATTERSON APELD ISLAND	2.04 2.91 2.33 -	-10	-	.10		-	-	-	.67 .30 .20	.18		? T	-	.69 .81 .20	_	.19 .96 .30	.17	-	-	**	-	T - .05	-	-	-	.04	.19	-01	.05	T .13 .62	-	-
MORD JE BOOK HAMMAVA R CEW HAMMAVA, HAM S YYDSANI WAM S YYDSANI JE SEFRYYA	4.26 3.56 4.20 2.89 3.68	.07	Ŧ	.70 T					.59 .33 .86	.16	. 0	.0;	. 0	.46 .78 .12 1.19	-01	.98 1.05 .50	1.18	-01			. 94 T	.28 .08 1.19 .01				.11	.60	т	T •04 •08 •07 •32	.10 T		

DAILY TEMPERATURES

										DF	IL	Y	TE	MI	PEF		TU		S												RG1A		19
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Day 15	of Mo	nth 17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																												7					
NORTHWE5T 01																																	
ALLATOONA OAM 2	MAX MIN	57	75 47	74	62	72	81	88	81	84	78 53	76 55	74	78 58	60	76	75 55	78 51	85	85 56	85 59	82	80	83	85	84	80	83	86	83	74	74	1.00
CALHOUN EXP STATION	MAX	75	74	69	71 33	78 46	85	81	82	81	79 56	75 53	79	66 51	74	73	79 53	85	85	83	83 57	79	80	84	84	80	84	85	82	74	76 45	85	79.
CARTERSVILLE	MAX	75	74 40	60	68	80	88	83	82	80	74 53	76 56	78	70 48	74 37	72	77 54	84	85	84	82	79	80	83	83	81	84	84	82	78	75 41	84	78,
CEOARTOWN	MAX	73	75 55	65	72	86	88	84	84	80	76 55	78 58	77	67	75 49	70	88	84	86	85 57	82	79	82	85	83	81	85	87	82	74	74	86	79.
DALLAS 2 SSE	MAX	58	74	74	64	73	90	87 59	81	82	84	73 53	79	80	66	71	74 48	78 49	85 52	96	84 52	80	80	83	87	82	80	86	88	76 49	67	77	78.
DALTON	MAX	68	75	72	60	72	79	80	80	82	77	72	75 57	78	61	73	64	78	86	86	84	84	86	80	85	84	81	85	88	77	73 50	76 53	77
LA FAYETTE	MAX	66	76	72	62	73	76	85	8 2	82	52	72	77	79	60	75	52	80	53	86	84	53	80	81	87	84	80	86	87	78	73	78	77.
ROME	MAX	73	73	67	70	79	86	79	83	79	76	74	77	58	73	70	76	84	86	83	57 80	80	85	84	51 82	82	84	83	51	73	75	84	78.
RUME WSD	MIN	76	74	63	72	80	87	82	84	52	77	56 77	79	66	74	66	53	85	52	5 A 8 4	79	80	53	85	84	80	85	86	82	73	78	51 86	79
	MIN	46	42	40	32	45	59	58	60	50	55	58	62	47	39	56	57	49	52	57	57	55	50	55	63	57	48	51	5 8	50	46	49	51.
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	62	72	73	60	6.8	78	86	80	84	75	74	77	0 9		74	61	77	82	84	82	81	79	80	83	8 2	77	81	85				76.
ATHENS COL OF AGR1	MIN	73	41 75	72	72	31 80	39 88	59	59	50	74	51 79	52 81	59 67	43 74	43 66	52	85	46 86	49	55 86	50	83	43 85	57 83	63	47 86	88	50	84	75	87	80.
ATHENS W50	MIN	74	45 75	38	70	43 78	53	5 8 8 3	82	52 82	55 74	51 77	65 79	53 67	43 74	59 63	53 79	50 83	5.5 8.6	57 85	84	59	51	84	83	63 77	53	53	63	52 72	77	55 87	78
ATĽANTA WSO	MIN	73	47	42 62	37 71	45 78	53	82	62	56 79	56 74	53 79	63	50	46 74	60	55 77	53	57 83	84	61	59 79	54 81	84	82	63 76	54 83	57	58	72	49 75	55 84	77.
BLAIRSVILLE EXP 5TA	MIN	67	4.8 7.0	40 66	37 54	66	58 75	60 79	63 76	54 77	60 72	60 72	71	49 74	62	59 73	56	56 73	57	62	61	58 75	56 74	61 75	66 77	75	55 75	57 77	61	58 75	65	57	72.
BLUE RIOGE	MIN	70	35 70	35 65	69	29 74	41 78	50 78	54 78	46 78	41 80	43 78	57 78	5 2 7 5	40 75	42 68	54 76	4.2 8.6	83	80	49 76	50 78	37 77	40 77	57 79	59 73	40 80	42 81	48 78	50	43 81	77	76.
COMMERCE 4 NNW	MIN	60	40 75	35 73	29	70	61 79	55 86	58	55 85	58	55 74	55 78	4.5 7.8	45 66	55 75	55	45 80	48	55	51 85	55 85	82	55 81	65	60	51 78	5 S	60 88	58	73	45 78	77.
DAHLONEGA	MIN	50	46 75	40 70	34 58	35 70	45 78	51	58 79	53	54 79	53 74	54 71	61 76	61	45 73	53	48	49	48	51	80	50	51 81	58	63	50 79	51	5 2	54 81	47 69	48	75,
SAINESVILLE	MIN	63	41	41 70	32 59	34	43 76	54	54 77	50	50 77	51 72	54 75	59 76	46	46 72	54	50 75	47 81	52	56	57 79	51 79	51 79	61 79	63	52 76	53	51	56 82	46 68	52 74	50. 75.
HELEN 1 ESE	MIN	76	43 72	41 68	34 71	39 78	45 85	54	59 81	51 77	49	51 71	54 73	61 72	45 72	73	53 77	50 82	50	52	55 81	52 81	48	50 78	57 78	64 79	82	51 85	5 ₁	5 5	47 75	51	77.
JASPER 1 NNW	MIN	71	38 70	37 65	29	38 76	50 79	51	5 5	47 75	42 75	49 71	59 71	55 67	46	54 69	5 2 7 5	81	48	>1 80	50 79	51 77	43	51 79	57	61	4 1 8 0	45 85	5 A	54 79	43 73	83	76.
WINDER 1 SSE	MIN	79	43	37 70	30 71	78	56 87	55	60	60	48	52 76	63	47	42	55 72	52	46	51 85	56 85	52 85	56	56 82	5.5 8.3	61	60	53	51	61	48	45 76	52	51.
	MIN	51	42	36	34	41	52	56	60	50	50	50	53	50	42	54	52	50	52	56	58	56	52	59	61	62	49	52	62	55	45	52	51.
NORTHEAST 03																																	
CLAYTON 1 W	MAX	72	71	63	69	72	8.1	79	78	79	76	76	71	69	70	69	75	8.2	83	84	80	7.8	79	77	77	76	81	79	76	67	70	87	75.
CORNELIA	MIN		37				48	56 79	45			48		56 63	52	51		81			50				56 76	60 75		45			43		48.
ELBERTON 2 N	MIN	47	41	37	29 72	41	53	53	57	42	45	50	58	49 72	39	55	50 78	46	49	50	53	52	82	85	62	60	50	47 89	57	51 78	41	47 86	
HARTWELL	MIN	48	40	35 70	30	42	47		58	53	46	46	61	61		58	50	48	49	53	51	58	46	51	60	63	46	48	62	53 75	45	89	49.
TUCCUA	MIN		49	40	38	50	55	57	57			52 76	61 76		45		56	55	5.8	60 85		60		52		62	53	58	62	52	47 73	57	54. 79.
MASHINGTON	MIN	50	49	41	38	49	53	56	51	52	48	52	61	55	73	58	55	52	54	58	60	62	55	55	58	64	56	56	61	55 79	48 72	54	53.
	MIN		46	76 43	34	33	41			51		49	49	62	48		53	53	56			62			50		59					49	51.
* * *																																	
WEST CENTRAL 04	Mary	-	7.0	7.0	7.	0.0	6.4	0.7	0.5	0.2	0.1	0.3	9.7	74	7.	7.0	77	0.4	9.7	0.4	0.5	9.3	7.0	0 =	9.4	9.4	9.7	0.0	9.0	9.3	74	87	8.1
BUENA VISTA	MIN	50	78 49		42		54	6.2	60	61	57	83 59	65	5.5	74	49	54	55	60	62		60	57		86 55		63	64	90	58	54	50	81. 56.
CARROLITON	MAX	45			33	42			55			50		50	40	56	51	46		46		45	55	86	60	6.0	48	51	57	78	75	49	50.
COLUMBUS WSD	MAX	76 54	47	67	73	47	52	63		63	63	63		57	74	62	59	56	57	61	83 65	60	58	58	66	78		58		56	8 1 5 5	57	57.
EXPERIMENT.	MAX	70 50	75 48		62 37	70 38	78 53	59	62	80 55		71 59 Refere		6.2		47		53			84 61				84	65			61		71 48		77. 54.

GEORGIA MAY

1971

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Continued										DA	XIL	Y	TE	MI	PE	RA	TU	RE	S											GEO	DRG1A		1971
Station																Day	of M	onth															9 D 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	MAX	1	2	3	4	5	6	7	8	9	10	11		13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Av
AMERICUS 4 ENE	MIN	55	78 50	71 45	73	78 48	85 53	61	61	60	75	60	66	67 58	72 49	61	79 56	8 5 5 7	86 59	60	86 68	60	85 55	60	64	62	64	9 n 5 9	65	5 6	48		80.5 57.3
BAINBRIOGE BLAKELY	MIN	64	77	8.0	70	74	83	88	85	83	84	84	86	8.2	72	72	72	82	85	88	88	87	82	86	87	85	83	8.8	89	86	78	81	81.6
	MIN	57	51	50	73	44	47	56	62	62	62	64	64	63	52	53	59	59	59	61	66	63	56	56	62	61	62	61	61	58	53	53	57.5
CAIRO 2 NNW	MIN	58	49	53	41	45	56	61	63	61	61	64	64	60	58	55	62	58	57	58	68	62	57	60	63	63	63	62	65	61	52	55	58.6
COLQUITT 2 E	MIN	58	50	53	40	46	52	61	63	60	66	63	65	64	53	63	60	58	58	60	62	62	54	60	63	60	65	60	65	60	52	56	58.5
CUTHBERT	MIN	50	47	41	48	53	59	61	60	65	65	65	65	63	58	58	82 64 79	85 59 86	60	68	65	63	60	56	60	65	61	68	60	50	57	60	59.2
FORT GAINES	MIN	55	52	48	43	47	54	63	61	61	61	63	64	62	53	62	58	58	59	61	66	62	57	60	64	60	65	61	65	56	54	58	58.5
LUMPKIN 2 SE	MIN	56	50	48	42	49	54	62	64	62	63	63	64	60	53	61	60	58	61	65	65	63	55	61	62	62	65	62	65	58	53	60	58.9
HORGAN 1 W	MIN	75	78	80	70	80	8.5	86	81	86	82	83	8.0	72	70	71	81	83	85	83	86	85	81	86	84	8.5	84	87	85	83	75	8.5	81.2
PLAINS SW GA EXP STA	MIN	57	47 75	50 78	67	45	51	59	62	60	63	62	61	63	58	54 73	52	54	59	00	69	62	56	56 85	64	63	63	58	65	57	50 76	51	57.2
THOMASVILLE 4 SE	MIN	55	49	46	41	45	52	56	63	60 85	61	61	63	64	50	51	58	57	57	60	66	61	57	58	64	60	63	58	64	5.5	51	55	56.8
* * *	MIN			51	4.2	43	50	59	62	59	66	63	64	65	55			57	57	58	67	62			58	61	64	61	67			50	58.3
SOUTH CENTRAL 08																																	
ALAPAHA EXP STATION	MAX	76	78	76	72	79	86	86	8.2	82	83	87	86	81	79	76	80	8.5	88	89	88	8.5	85	86	86	85	89	92	91	89	80	87	83.7
ASHBURN 3 ENE	MIN	57	53 73	52 78	67	45 71	53 80	59 88	60 85	61 74	63	61 79	67 85	65	56 76	65 72	54 73	57 83	56 85	60 86	65	65 86	82	56 86	66 87	65 85	86	59 90	92	65 86	50 82	5 4 8 0	58.9
COROELE	MIN	56 78	52 85	50 79	72	82	52 89	58 88	62 86	84	67 78	61 87	87	63 78	5 2 7 5	56 74	80	6 Z 8 5	59 89	62	66 89	63	57 87	63	88	67 86	65 89	5 6 9 2	91	65 85	5 1 80	52 90	58.7 84.4
ODUGLAS 2 NNE	MIN	58	48 76	80	79	72	5 1 8 1	61 89	57 86	74	84	80	67 88	65 85	52 82	5 7 75	55 78	56 80	57 86	89	67 90	62	55 85	85	65	61	63 87	90	93	85	50 75	55 79	57.6 82.5
FITZGERALO	MAX	75	56 79	50 79	72	82	50	88	86	85	83	88	87	81	55 79	77	59 80	56 86	90	20	91	87	57	90	5 9 8 8	90	90	93	93	63	79	56 89	57.9 85.0
HOMERVILLE 3 WSW	MIN	75	80	79	72	81	57 88	85	84	85	84	87	87	84	53 80	80	58 78	59 88	89	90	90	86	59 86	63 87	86	85	89	90	90	86	53 80	58 88	84.5
LUMBER CITY	MAX	58	76	79	70	73	51 82	88	66	75	63 85	62 78 59	67 85 59	86	57 80	75	56 76	81	86	58 89 58	90	63 87	85	58 86 56	57 87	85	64 88 65	90 58	93 58	86 61	72 50	52 78 51	58.3 82.0 56.2
MOULTRIE 2 ESE	MAX	56 75 58	54 80 52	50 79 52	73	42 82 45	46 88 54	53 88 53	59 83 61	61 84 60	84	87 62	86	61 85 64	53 76 53	53 69 54	61 81 58	58 85 58	58 89 60	90	61 88 69	63 85 63	56 87 58	88	60 87 60	61 87 64	90	92	90	86	81	88	84.3
NASHVILLE 5 SSE	MAX	76 57	78 53	79 53	72	81	86 52	85 59	8 3 5 7	85	85	88	89	81	80	79	81 56	86 55	89	90	89	86 62	86 57	87 58	86	86	90	92	91	88	81	88	84.6
OUITMAN	MAX	73	78 52	81 53	72	74	82	86 52	85	78	86	86	88	86	87	71 57	79	82	87 57	90	92	85	86	88	89	88	87	91	94	86	81	82	83.9
TIFTON EXP STATION	MAX	65	76 53	78 50	69	72	80	87	8.5	73	84	81	87	86	79 52	74 56	78 57	80	86 58	88	90	88	85	86	88	86	87	90	91	85	78 50	81	82.0
VALOOSTA 4 NW	MAX	75	79	78	72		8.5	84	78	85	81	88	8.5	82	78	80	80	8.5	89	90	8.5	8.5	85	87	86	86	90	91	85	80	81	87 50	83.3
SOUTHEAST 09																																	
ALMA FAA AIRPORT	MAX MIN		80 54		72	80 43	88 56	84	79 64	86 61		87 61		81	75 56	79 65	82 60	87 56	88 55	89 56	87 61			86 62	8 5 5 7		87 66	92 61		81 62	79 51		83.1 58.7
8LACK 8EARO ISLAND	MAX MIN	72 58	8 2 5 8		73 46	68 52	81 55	88 62	8 9 6 9	92 66	90 69	89 62	8 2 7 0	83 67	86 58	80 58	82 59	87 62	85 65	88 63	84 62	90 62	85 62	84 62	83 64	85 64	84 67	89 66	88 64	82 61		81 55	83.4
8RUNSW1CK	MAX MIN	71 50	83 55	8 1 5 9	71 49	72 44	84 65	89 57	87 59	83 62	83 62	82 64	83 71	87 68	87 58	86	87 61	87 62	87 61	87 61	91 61	87 66	88	87 63	83	85 69	87 69	87 67		87 65		8 8 6 4	84.5
8RUNSWICK FAA AP	MAX MIN	68	8 3 5 5	73	69	76 56	8 2 6 2	85 64	79 64	8 9 6 2	78 64	80 66	83 72	88 68	77 57	78 69	84 63		8 6 6 2	83 61	88 66	85 65		83 65	83 73	8 4 70	84 68	84	83 67	76 58	8 o 5 5	89 57	81.5
FLEMING	MAX MIN	73 55	80 48		72 38	80 42	89 56			85 59	86 57	84 58	85 65	84 66	8 4 5 4	78 64	8 2 6 2	87 58	88 56	88 57	90 58	90 65	83 56	85 57	83 58	86 63	89 65	91 63		8 4 6 1	77 47	87 50	84.3 57.3
FOLKSTON 9 SK	MAX MIN		8 1 5 1		76 45	83 42	89 55	89 57	85 61	87 60	85 64	86 62	89 69	85 65	79 58	80 65	82 60	88 58	90 57	91 58	91 61	88 63	86 61	8 R 5 7	87 55	89 66	91 65	92 64	83 66	60 68	81 52	8 9 5 5	85.1 59.1
FORT STENART	MAX MIN	75 55	83 53	75 53	74 42	83 46	92 58	90 59	87 63	88 59	79 59	84 60	85 60	8.5 6.5	8 o 5 5	78 65	83 62	8 R 5 9	89 58	92 56	93 62	85 66	85 59	85 61	83	87 65	92 67	93 68	86 69	73 60	78 51		84.5
GLENNVILLE	MAX MIN	75 55	8 O 5 4		72 40	8 1 4 7	8 9 5 5	87 59	8 1 6 2	85 61	80 59	85 59	87 66	83	78 55	77 64	82 62	88 59	89 59	90 58	90 60	85 65	86 56	86 61	85 59	86 64	90 66	93 6?	8 4 6 9	80 60	77 50	89 54	83.8 58.6
JESUP 8 S	MAX MIN	74 56	8 2 5 0		72 38	8 2 4 2	90 52	90 57	87 61	87 57	8 5 5 8	87 5 9	88 67	85 64	84 55	82 63	81 61	87 56	90 55	89 55	92 58	85 64	86 55	87 58	85 57	8 9 6 2	91 64	93 62	87 66	84 60	78 49	8 8 5 0	8 . 3 56 . 9
NAHUNTA	MAX MIN	70 56	8 O 5 1			80 45		88 56	83 60		85 62	86 61	86 68		82 57	80 65	81 62	86 58	88 56	88 57		89 63	8 1 5 6	80 59	91 57	87 62	8 8 6 4	91 64	8 5 6 5	79 63		87 52	83.7 58.2
SAPELO 15LANO	MAX		81 55		72	75 55	81 61	82	80 64	67 63	61	6.3	70		57	67	63	63			8 8 6 4									76 64			81.1 62.5

See Reference Notes Following Station Index
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DAILY SOIL TEMPERATURES

	rh Th	di											D	ay (of m	ontl	1																	ge
Station	E Depth	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ALHOUN EXP STATION															i																			
	4	MAX MIM				64 57	67 56		72 64		75 67					66 60	6 8 5 9	64 63	70 64	74 65	76 66		72 68	74 66	75 66	77 68	76 71	78 70	79 68	78 69	78 70	75 68	76 67	
EXPERIMENT									}																									
	2	MAX				83 51	87 50		94 62		8 8 6 3					6 8 5 4	8 4 5 5	72 63	85 61				92 64	8 8 6 2		95 72		81 67		103 66	100 72			
	4	MAM							87 63		8 2 6 0		82 65	82° 65	8 <u>1</u> 6 7	67 57	76 59	67	79 63	84 63									93 68	95 70	93 73	87 67	88 67	83.1 64.4
	8	KAM MIM		72 63	70 62	69 60		74 62	76 66		75 68	75 69	75 67	75 66		69 61	70 61	66 64	73 64	76 64			79 71	78 68	8 2 6 8	8 2 7 1		75 72	83 70	85 73	84 75	75 70		
HAWKINSVILLE		MAX	69			74	75	7.6	79	8 1	81	0.1	7.5	9.0	80	7.0	7.7	7.1	7.0	9.2	85	0.5	8.5	0.4	0.5	85	85	84	87	. 0	86	85	85	81.0
		MIN			-	63		76 61	65		70	81 69	75 69	80 69	71	78 69	77 67	71 68	79 67	82 69	71	85 73	75	84 72	85 72	74	75	75	75	89 69	80	72		70.0
HOMERVILLE 3 WSW	4	MA)	74 67					76 64	76 68		78 68	77 68	76 71	78 71	76 71	72 62	76 71	77 68	83 67	85 67	8 8 6 8	8 9 7 2	85 72	8.6 7.0	87	87 71		81 72	88 72	8 9 7 2	86 74	86 68		81.0
MIDVILLE EXP. STATION	4	MAX				70 58	80	81			77	78 67	8 O	80	76	78 62	80	8 1	8 5 6 8	89			87	89	89	85		92 75	90 72	92 77	83			82.7
PLAINS SW GA EXP STA		MIN	61	63	60	58	61	04	78	70	6/	67	65	71	69	62	54	66	6.8	70	72	74	74	71	73	73	75	75	72	77	69	65	66	68.1
	4	MAX	69 66					86 66	87 70		8 0 7 2	84 70	8 3 7 2	88 72	8 3 7 2	73 66	79 65	75 69	82 69	91 69	95 73		96 75	89 71	91 71	90 74	91 77	85 76	96 76	9 7 7 7	93 77	8 9 7 4		86.1 70.8
NCITATZ 9X3 NOT\$17																			į										ŀ					
	2	(AM 1IM			88 56	88 54	92 54	93 58	95 62	97 67	79 65	89 66		94 66		8 5 62	80 61	76 63	85 63	92 63	99 65		97 67	92 64	99 64	100 68		95 72	101	105 70	99 72	96 66		
	4	MAX							89 67		77 69	85 69	84 71	89 71		83 67	78 67	75 67	8 2 6 8	8 8 6 8	91 70	93 72	90 73	87 70	92 70	93 74			94 75	97 75	93 76	91 72		
	8	MA>						78 67	78 68	8 ₁	76 69	80 70		8 2 7 3	8 7 7 2	79	74 70	72 69	77 69	8 <u>1</u> 6 9	81 71	82 73	81		8 2 7 2	8 5 7 5	84 75	83 75	83 75	86	8 5 7 7	84 74		

CALHOUN EXP STATION

EXPERIMENT

MIN

HAWKINSVILLE

HOMERVILLE 3 WSW

MIDVILLE EXP STATION

PLAINS SW GA EXP STATION

TIFTON EXP STATION

MONTEVALLO-SHALY SILT LOAM, COVER UNKNOWN. SLOPE 6 PERCENT IN AREA-2 PERCENT 50 SQ FT AROUND THERMOMETERS. DIRECTIONS UNKNOWN. TYPE OF THERMOMETERS UNKNOWN,

SO FT AROUND THERMOMETERS, DIRECTIONS UNKNOWN. TYPE OF THERMOMETERS UNKNOWN.

TYPE OF SOIL UNKNOWN. COVER UNKNOWN, SLOPE UNKNOWN. PALMER SOIL THERMOMETERS

MAX AND MIN TEMPERATURES FOR 24-HOUR PERIOD ENDING 10 A.M.

SANDY LOAM, COVER-UNKNOWN, SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN. TYPE OF

THERMOMETERS UNKNOWN.

GRAY SAND SOIL, COVER UNKNOWN. SLOPE 1-2 PERCENT, DIRECTION UNKNOWN. TYPE OF

THERMOMETERS UNKNOWN, SOIL TEMPERATURES READ AT 7 A.M.

SANDY LOAM, COVER, UNKNOWN. SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN. TYPE OF

THERMOMETERS UNKNOWN,

GREENVILLE-HEAVY CLAY, COVER-UNKNOWN. SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN.

TYPE OF THERMOMETERS UNKNOWN,

MAX AND MIN TEMPERATURES FOR 24-HOUR PERIOD ENDING 8 A.M.

TIFTON LOAMY SAND, BARE. SLOPE LESS THAN 5 PERCENT TO THE NORTHEAST. 2-, 4-INCH DEPTH

FRIEZ STANDARD DISTANCE AND SOIL THERMOGRAPH, MODEL 1100. 8-INCH DEPTH - FRIEZ AIR AND

DISTANCE THERMOGRAPH, MODEL 1120.

															1	Day	Of M	onth															7
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
* * * Ol																																	
LLATGONA DAM 2																																	5 . 2 9
ALHDUN EXP STATION		85	80	74	81	4.8 8.1	64 86	40 85	39 92	90	26 88	19 90	86 88	13 74	4 2 8 4	83	20	96	16	26 93	91	66 86	39 85	19 91	60 88	30 90	10	91	30 91	48 84	38	24	5.8 101 87.0 58.3
* * * ÚRTH CENTRAL 02																																	
THENS COL OF AGRI	WINO	6 82	12 81	68 76	25 75	83	6 87	17 88	8.5	8 9	80	82	8 1	7.8	8 8 2	78	24 85	12	93	93	91	17	90	94	91	83	90	199	58 88	140	71 77	100	6.7 81 85. 61.
est central 04																																	
XPERIMENT	WINO	20 72	38 85	57 79	50 76	45 80	80	95 85	123 84	102	18 86	42 75	58 83	142 82	125 64	25	29	24 84	15 89	3 0 9 2	35 90	47 88.	35 88	20 90	45 90	98 86	27 78	20 92	95	48 90	37 80	35 82	8.1 160 83. 59.
* * * ENTRAL 05																																	
IFEA																																	7.0 61
OUTH CENTRAL 08																																	
IFTÖN EXP STATION	WINO	47 65	26 87	56 87	59 81	31 83	49 84	70	61 92	67 74	34 90	4 0 8 9	64 93	124 86	91 86	35 79	46 77	29 88	20 85	29 95	19	34 95	95	23 96	55 95	57 91	39 89	100	35	39 94	4 6 8 8	4 6 8 8	7.0 143 88. 58.
* * * OUTHEAST 09																1																	
AVANNAH WSO	WINO	79	61 84	114	68 80	51 85	90	91	81	118	34 81	64 88	108	145 86	78 82	77	112	95	96	54 98	52 98	92 88	90	5 8 8 8	64 87	77 89	61 94	41 97	56 89	9 O 8 5	79 79	76 88	7.6 228 87.

SUPPLEMENTAL DATA

		(Spe	Wir eed –	m.p.h	.)		Rela	tive avera	ages.	dity	N		er		,	wi:	th	of sunshine	sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	af st m		EAST		ime	Trace	.0109	.1049	.5099	1.00-1.99	2.00 and aver	Total	Percent of Possible sur	Average sky cover sunrise to s
ATHENS WSD	25	2.5	7.2	27++	25	12	82	86	52	61	6	2	0	2	1	0	11	-	5.1
ATLANTA WSD	28	3.6	9.4	65	SW	12	70	76	48	53	5	3	1	1	1	0	11	71	5.2
AUGUSTA WSD	23	2.4	7.1	28++	19	12+	89	90	48	59	4	3	1	0	1	1	10	-	5.4
COLUMBUS WSO	27	2.0	6.8	39++	23	12	81	87	51	58	2	3	2	1	2	0	10	-	5.1
MACON WSO	26	2.5	7.9	33	S	12	82	87	46	54	2	5	1	1	0	1	10	70	5.4
ROME WSD	-	-	-	-	-	-	-	-	-	-	2	3	3	1	0	o	9		-
SAVANNAH WSO	23	3.4	8.3	29	SW	08	80	81	46	58	5	4	1	4	0	Q	14	76	5.3

			-			OBS	ERVA	TION	SIATIOI				-T	T	-	OBS	CRV	ATION	HAY 1971
CTITION	NO.	NO COUNTY	AGE :	TUDE	ATION	TI	ME A	ND S	ODCEDVED	STATION	NO.	O COUNTY		LONGITUDE	ELEVATION	T	ME A	AND	ORCEDIUED
STATION	INDEX	COUNTY	DRAINAGE	LONGITUDE	ELEVA	TEMP.	PRECIP.	SPECIAL	OBSERVER	STATION	INDEX	COUNTY	DRAINAGE	TONG	ELEV	TEMP.	PRECIP.	SPECIAL	OBSERVER
ABBEVILLE ADAINSVILLE 2 \$5E ADEL 2 \$ ALLEY ALAPMH EXP STATION ALBANY 3 SE ALLATODNA DAH 2 ALHA FAA AIRPORT ALPHARETTA 5 SW ALPHARETTA 2 NNW	0041 0053 0090 0131 0140 0181 0211	OF WILCOX OI BARTOW OB COOKE OB MONTGOMERY OB BERRIEN OF DOUGMERTY OI BARTOW OS BACON OZ FULTON OZ FULTON	9 32 00 12 34 21 16 31 07 10 32 11 16 31 21 6 31 32 5 34 10 13 31 32 3 34 00 34 07	83 18 84 55 83 25 82 34 83 13 84 08 84 44 82 31 84 18	240 750 240 233 290 180 975 198 1040	8 A 5 R 7 A 8 A 7 P 7 A	8A 7A 5P 8A 5P 7A 8A 8A 7P	i.	MAS. MARY E. CAMPBELL ROBERT G RHODES COOKE CO. FORESTRY UNIT HAYMOOD E. BOYO ROY E. HOLLAND LOUIS E. ROGERS CORPS OF ENGINEERS FEO. AVIATION AGENCY SCOTT C. CHARBLEE TEODY R. MALKER, SR.	GREENVILLE ? NNV HAMILTON & W HARALSON HARTWELL HAWKINSVILLE HAZLEHURST HELEN I ESE HOMERVILLE 3 WSW IBWINTON & WNN JACKSON DOM	4204 4230 4429 4594	04 MERIWETHER 04 HARRIS 04 COMETA 03 HARY 05 PULASKI 05 JEFF DAVIS 02 WHITE 08 CLINCH 05 WILKINSON 05 BUTTS	6 33 03 3 32 45 6 33 14 14 34 21 9 32 17 1 31 52 3 34 42 16 31 02 10 32 50 9 33 19	84 43 84 56 84 34 82 55 83 28 82 36 83 43 82 48 83 14 83 51	860 840 690 245 250 1445 187 515 430	5 P 8 A 6 P	5 P 7 A 5 P 8 A 6 P 6 P 5 P	H H H H H H H H H	MERIWETHER CO MORK CAM BLUE SPRINGS FARM MR5. RUTH T. GABLE PAUPH O. SCOTT MRS. CLIFEORD MCLENDON W. BYRON SANDERS COHER L. VANDIVER UNION 8AGC-CAPP CORP. GEOPGIA FORESTRY COMM. GA. POMER CUMPAUX
AMERICUS 6 PNE MARRICUS EXP STA NASY ARPLING 1 NH ASHBURN 3 ENE ATHENS COL UF AGRI ATHENS HOD ATKINSON 1 H ATLANTA BOLTON ATLANTA MOD	0258 0311 0405 0430 0430	O7 SUMTER O7 SUMTER O6 COLUMBIA OB TURNER O2 CLARKE O2 CLARKE O2 CLARKE O5 BRANTLEY O2 FULTON O2 FULTON	6 32 06 6 32 06 14 33 33 16 31 43 10 33 58 10 33 58 10 33 57 13 31 13 3 33 48 6 33 39	84 10 8	450 360 435 700 685	84 6P 6P MIO	74 74	P H H H H H H H H H H H H H H H H H H H	BLANCHE S. PHYNE U.OF GA.EXP.STA. NRSY. ROY O. TANKERSLEY BILLY J. WILLIAMS CLOSSO 2/13/71 COLLEGE EXP. STATION NATL MEATHER SERVICE HRS. CATMLAGEN SMITH HENRY T. BARNETT NATL MEATHER SERVICE	JASPER 1 NNH JASPER JESUP JESUP JESUP 5 JOHNTOWN JONESBORD JULIETTE KENSINGTON KINGSTON LA FAYETTE	4676 4688 4700 4728 4802 4854	OZ PICKENS OZ PICKENS OZ PICKENS OZ PICKENS OZ MAYNE OZ DAWSON OCLAYTON OS MONROE OI WALKER OI BARTOW OI HALKER	5 34 29 5 34 28 1 31 37 1 31 29 5 34 33 6 33 31 9 33 06 1R 34 47 5 4 14 4 34 42	84 27 84 26 81 53 81 53 84 15 84 21 83 47 85 22 84 56 85 16	14A5 1512 100 100 1310 930 450 850 730 797	5 P	8 A 5 P 8 A 7 A 7 A 7 A 8 A	н	HOWARD L. GILBECK AMICALOLLE EL MSMP CORP CITY OF JESUP RRUNS, PULP E PAPER CO HRS. LAVERN C. KINCAID CICERO M. SWINT JOHN W. OORSETT TVA-722 HRS. ELIZABETH Q. BROM CLYDE T IVEY
	R 0495 0581 0603 0746 0787 0946	O6 RICHMOND O7 GECATUR O2 CHEPOREE O1 HHITFIELD O9 EVANS O9 EVANS O2 UNION O7 EARLY O2 FANNIN O3 ELBERT	16 33 22 6 30 57 5 34 20 12 34 55 11 32 09 2 31 29 7 34 51 6 31 23 7 34 52 14 34 12	81 58 84 34 84 23 84 51 81 58 81 13 83 56 84 57 84 19 83 02	145 120 1100 724 185 10 1917 300 1760 785	7A 8A 7A 7P	7A 7A 8A 7A 8A 7A 7A 7P	HE TIET	NATL MEATHER SERVICE HRS, MARY E. H. MULLEN HRS, ESTELLE GROGEN HRS, H. E. MARMACK HENRY C. MEARN U.S. FISH E WLOUF, SVC. GEORGIA MTN. EXP. 5TA. LOHREY S. STONE P. B. CARRUITH GARRETTH, BARTON	LA GRANGE LEXINGTON LINCOLNTON LOUISVILLE 3 5 LUMBER CITY LUMBR CITY LUMBR CITY LUMBR SHALLVILLE MAYSVILLE MATSVILLE METTER	5165 5204 5314 5386 5394 5443	O4 TROUP O3 OGLETHURPE O3 LINCOLN O6 JEFFERSON O8 TELFAIR O5 BI88 O4 MACON O2 JACKSON OC CANOLER	3 33 03 14 33 52 14 33 47 11 32 56 9 31 55 3 32 02 9 32 42 6 32 27 10 34 15 11 32 24	85 01 83 07 82 28 82 24 82 41 84 47 83 39 83 56 83 34 82 04	715 729 510 325 120 570 354 186 920 120	4P 7A 6R H10	7A 8A 4P 7A 6P 7A 5P	x	PAY J. RELIHAN SIONEY E. STEVENS JAMES C. BLACKMELL GEORGIA FORESTRY COMM. MRS. NETTIE S. WHEELER PERRY T. USHER MATL WEATHER SERVICE CITY OF MASSMALLVILLE EARL L. SALLERS CITY OF METTER
8RODKLET 1 # BRUNSHICK FAA AR BJENA VISTA BJENA VISTA BJETON DAM BJTLER CAIRD 2 NNH CALHOUN EXP STATION CAMILLA CANTON	1340 1345 1372 1413 1425 1463 1474	36 BULLDCH 05 GLYNN 09 GLYNN 06 HARION 03 RABUN 07 TAYLOR 07 GRADY 01 GORDON 01 HITCHELL 02 CHERDKEE	11 32 23 2 31 10 2 31 09 6 32 19 14 34 47 6 32 33 8 30 54 12 34 29 6 31 14 5 34 14	81 41 81 30 81 23 84 31 83 33 84 14 84 13 84 13 84 30	190 13 20 660 1770 625 265 655 175 870	5P 5P 6P	6P 5P 110 5R 7A 69 6P 6	THER HER	W. C. CRDHLEY JR. CITY DF SRUNSHICK FEO. AVIATION AGENCY CITY OF SUENA VISTA GEOPCIA POWER CO. THOMAS F. MATHEMS J. O. SELCHER NH GA. EXP. STATION CHARLES L. KELLY JOHN T. HOLBROOK	MIOVILLE EXP STA MILLEGOGEVILLE MILLEN 4 N HILLENSHMANEN-MAGE 2 SE MONROE MINITEZUMA MONTICELLO MORGAN 1 N MORGAN 5 NM	5863 5874 5882 5896 5971 5979 5988	06 BURKE 06 BURKE 06 BURKE 06 JERKINS 06 SCREVEN 04 MACON 04 MACON 05 JASPER 07 CALHOUN 07 CALHOUN	11 32 49 11 32 53 10 33 05 11 32 52 14 32 56 10 33 47 6 32 17 9 33 18 6 31 32 6 31 36	82 14 82 12 83 13 81 58 81 30 83 43 84 01 83 41 84 37 84 38	175 280 320 195 100 875 327 055 270 273	7 A	8 A P P R A P P A	GH H H	SPENCER A. JONES SE GA. BRANCH EXP. STA H. LOUIS HORNE KERNIT J. CHANCE HILTON R. REODIÇK CITY FIRE DEPT GEORGE FONLER POSTHASTER CALHOUN PUR. HKS. CAMP CLARENCE W. CHEMEY
CARNESVILLE 3 N CARROLLTON CARTERS CARTERS VILLE CARTERSVILLE 3 SW CAVE 5PDS 4 SSW CEOARTOWN CHICK AMADIOA PARY CHICK AMADIOA PARY CISCO 7 EVE	1715 1732 1856 1906	O3 FRANKLIN O4 CAPROLL O1 MURRAY O1 SARTOW O1 BARTOW O1 POLK O1 POLK O1 MURRAY O1 MURRAY O1 MURRAY	14 34 26 17 33 36 12 34 36 12 34 16 5 34 09 4 34 03 4 34 01 12 34 46 18 34 55 12 34 58	83 14 85 05 84 42 84 48 84 51 85 21 85 15 84 47 85 17 84 39	900 985 695 752 700 800 785 765 760 980	5P	7A 6P 8A 5P 7A 8A 7A	H H H	MRS JANICE E. VOYLES CITY OF CARROLLTON RUFUS P. ODNALOSON RADIO STATION WKRW GRANVE R., TATUM MRS. GRADY DEMPSEY RALPH H. AYERS HRS. LOIS J. COLE TVA-560 CHARLIE L. SILVER	MOULTRIE 2 ESF MOUNT VERNON 3 WNH NAHUNTA NASWYILLE 5 SSE NEHINGTON 2 NE NEHNAN NIRCROSS 4 N PATTERSON PEARSON PLAINS SH GA EXP 5TA	6126 6219 6237 6323 6335 6407 6838 6879	OS COLQUITT OS WHEELER OS BRANTLEY OB BERRIEN O6 SCREVEN O4 COMETA O2 GWINNET O9 PIERCE OB ATKINSON O7 SUHTER	16 31 10 10 32 12 13 31 11 16 31 08 14 32 37 3 33 22 3 34 00 13 31 23 13 31 18 6 32 03	83 45 82 38 81 58 83 13 81 28 84 49 84 12 82 08 82 51 84 22	340 155 71 238 145 990 950 105 205	5R 5P 6P 6P	6P 7A 5P 5P 6P 7A 7A 8A	H H H H	RADIO STATION WHTH GARANO L. GILLIS GEORGIA FORESTRY COMM. GA. FORESTRY COMM. MRS MARY A. POLK JAMES O. HAROIN, JP. MRS. M., M. CHEPSEY GA. FORESTRY COMM. COUNTY AGENT SN GA BRANCH EXP STA
CLAYTON 1 # SLERMONT 3 #5# CLEVELAND COLOUITT 2 E COLUMBUS #50 COMMERCE 4 NNH COMCUPO CODLIGGE COPOCLE CORNELIA	1998 2006 2153 8 2166 2180 2198	D3 RABUN O2 HALL O2 HHITE O7 HILLER O4 HUSCOGEE O2 JACKSON D4 PIKE O7 THOMAS O8 CRISP O3 HABERSHAH	14 34 53 3 34 27 3 34 36 6 31 10 3 32 31 10 34 15 6 33 06 8 31 01 6 32 00 14 34 31	83 26 83 49 83 46 84 46 84 56 83 29 84 26 83 52 83 47 83 32	1940 1346 1570 153 385 750 830 250 308 1470	8A MIO + 7A		H H H H	CARROLL LEE MRS. FANNIE M. O KELLEY MARY L. SUTTON GEORGIA FORESTAY COMM NATL WEATHER SERVICE JOE NEISLER GEORGE O. WHITING C. W. ELLINGTON, JR. CRISP CO. ROWER COMM. MRS. 80881E C. FISTER	PAESTON OUTTHAN RESACA RINGGOLO ROME ROME B SM ROME B SM SANOERSVILLE SAPELO ISLANO SAVARNAM USOA PL GRON	7276 7430 7489 7600 7605 7610 7777 7808	OT WEBSTER OB BROOKS OI GORODN OI CATODSA OI FLOYO OI FLOYO OS WASHINGTON O9 HC INTOSH O9 CHATMAH	6 32 03 16 30 47 12 34 34 18 34 55 4 34 15 4 34 10 12 34 21 11 32 58 2 31 24 2 32 00	84 31 83 34 84 57 85 07 85 09 85 16 95 10 82 49 81 17 81 16	435	6P H10 H 6P 5P	7A 7A 8A 8A 8A 8A 6A 7 8A	H 7AE HJ H H H	FRANK JOHNSON JAMES A. HILLER JOSEPH M. MOLLAND TVA-721 WILLIAM M. TOMERS, III JACK MONTGOHERY NATI WEATHER SERVICE RADID STATION WSNT U. GA. MARINE 810. LAB PLANT INTRODUCTION STA
COVINGTON CJMMING 2 NNE CJMMYTLLE 2 M CJTHBFRT OAHLUNECA 3 NNH OALLAS 2 SSE OALTON OANVILLE OANVILLE OANVILLE	2408 2429 2450 2475 2479 2485 2493 2532	05 NEWTON 02 FORSYTM 01 FLOYO 07 RANDOUPH 02 LUMPKIN 02 LUMPKIN 01 PAULOING 01 WHITFIELD 05 THIGGS 07 TERRELL	9 33 36 3 34 13 12 34 27 3 31 46 3 34 32 12 34 35 5 33 54 12 34 46 10 32 36 6 31 46	83 52 84 08 85 07 84 47 83 59 84 00 84 50 84 57 83 15 84 26	770 1300 650 661 1430 1390 1080 720 450 355	5R 7A 7A 8A	8 A 8 A 8 A 5 P 7 A 8 A 5 P 7 A	H H H H H	JACK L, CHAPMAN MILES M, WOLFE MS. AZLEE B, DAVIS CITY OF CUTHREAT MRS. JOE M. WOODMARD JAMES E, FORTNER GLENN M. HAD JOHN S, ANDREWS EARL T, SMITH GEDPGE M. CHARTIER	SAVANNAM MSO SAVANNAM BEACH STLOAM BRARTA 2 NM STILLHORE SUMMERVILLE 1 55 M SUNNYSIDE SUPRENCY 2 NNW SAAINSOON SWET GUM	7860 8064 8223 8351 8436 8460 8476 8496	G9 CHATMAH G9 CHATMAH G9 CHATMAH G05 HANCDCK G6 EMANUEL G1 CHATTODGA G4 SPALDING G6 EMANUEL G6 EMANUEL G7 SPALDING G7 SPALDING G8 SPALDING G9 EMANUEL G7 FANNIN	2 32 08 2 32 00 10 33 32 11 33 18 1 32 26 4 34 27 9 33 20 1 31 44 11 32 35 7 34 58	81 12 80 51 83 06 82 59 82 13 85 22 84 17 82 14 82 22 84 13	46 10 690 590 255 800 930 200 325 1800	5P 6P 6P	7A 7A 7A 7A 7A 7A 7A 7A	C HJ	NATL WEATHER SERVICE CITY OF SAVANNAH BFACH HRS, MABEL C. CRUNATION MRS, LOIS 8, MARREN JESSE W. RAUTON EVAN O. BOWMAN HORACE O. WESTBROOMS UNION BAG CAMP PAPER RADIO STATION MJAT TVA-129
DAWSONVILLE DOCTURTOWN 1 WSW OOLES DONALSONVILLE 1 S OUGLAS 2 NNE OUGLASVILLE OUGLASVILLE OUGLASVILLE OUGLASVILLE OUGLASVILLE OUGLIN 3 5 OJBLIN 2 EASTMAN 1 W	2716 2728 2736 2783 2791	02 OAWSON 09 WAYNE 08 WORTH 07 SEMINDLE 08 COFFEE 04 GOUGLAS 06 SCREVEN 05 LAUKENS 05 LAUKENS 05 DOUGE	5 34 25 1 31 39 6 31 42 6 31 01 13 31 31 3 33 45 11 32 35 10 32 30 10 32 32 9 32 12	84 07 81 51 83 53 84 53 82 51 84 45 81 43 82 54 82 54 83 12	1370 80 256 135 240 1219 103 215 190 400	7A 8A 8A	7A 7A 8A 7A 8A 8A 8A	E H H H H	MRS. THELMA F. CDX R. C. THOMPSON MR5. SARA L. HILL ROBERT P. ARMSTRONG WARREN REARTHAM LEDNA R. THOMPSON HARREN N. MYANT MILIFORO P. NALLEY CITY OF OUBLIN GA. FORESTRY COMM.	SYLVANIA TALBOTTON TALLAPOOSA 2 N TAYLORSVILLE THE ROCK THOMASTON 2 S THOMASTULLE 4 SE TIFTON EXP STATION TOCCOA	8547 8600 8657 8661 8666 8703 8740	OG SCREVEN O4 TALBOT O4 HARALSON O1 BARTOM O2 UPSON O4 UPSON O5 THOMAS O8 TIFT O3 STEPHENS	14 32 45 6 32 40 17 33 46 5 34 05 6 32 58 6 32 52 8 30 48 16 31 28 14 34 35 7 34 48	81 39 84 32 85 18 84 59 84 14 84 19 83 54 83 31 83 19 83 42	254 700 980 710 800 665 210 360 1019 3970	6P	8 A 6 P 7 A 5 P 5 P 8 A 7 A	E H H H SA GH H	SCREVEN FORESTRY UNIT L. R. HINER, SR. JACK CROCKER THOMAS F. COUSINS CECIL HARRIS RADIO STATION MSFT GEORGIA FOREST COMM GA.CSTL.PLAIN EXP. STA. HENRY O. MCDONALO TVA-154
EDISON ELBERTON 2 N ELBERTON 2 N ELBERTON 2 N EMBRY EMBRY FAIRADUNT FARGO FITICEPRALO FLEMING FLEMING SW	3028 3060 3115 3147 3271 3295 3312 3380	07 CALHOUN 03 ELBERT 02 GILMER 01 PAULOING 04 SPALDING 01 GOROOM 08 CLINCH 09 BEN MILL 09 LIBERTY 09 CHARLTON	6 31 34 14 34 08 12 34 42 17 33 52 6 33 16 12 34 26 16 30 41 16 31 43 2 31 53 15 30 48	84 44 82 52 84 30 84 59 84 17 84 42 82 34 83 15 81 25 82 02	740	5P 10A 1 5P 4P	7A 7A 8A 0A 10 8A	A GH	JESSE L. NEWTON A. O. MC CLAIN A. O. MC CLAIN ALFONG G. OOVER HISS JANET ALLGODO U. OF GA. FEP, STATION HAS ONEODA F. VINCENT ST. MEGIS PAPER CO. CITY FIRE OERT, HAS HILOREO ESCKINGER LOTT W. TUGNENER	VALOUSTA 4 NW MALESMA MARRENTON MASHINGTON MASHINGTON MATKINGVILLE ARS MAYCROSS 4 NE MAYNESMORO 2 NE MEST POINT MINGER 1 SSE MODDBURY	9077 9141 9157 9169 9186 9194	DB LOWNDES OZ CHEROKEE O6 MARPEN MILKES O2 OCONEE OW MARE O6 TROUP O2 BARROW O6 HERIWETHER	16 30 52 5 34 19 11 33 25 14 33 44 10 33 52 13 31 15 14 33 07 14 33 52 10 33 59 6 32 59	R3 20 84 33 82 40 82 44 83 26 82 19 81 59 85 11 83 43 84 35	265 1110 510 6.0 750 145 270 575 960 800	7A 7A 7A 6A 8A	5P 7A 7A 7A 7A 5A 7A 8A	E HH 11 HHH	GEORGE 8. COOM ODVLE 8. SHITH HENNY C., NNEELER, JR. WILLIAM T. THORNTON AGR. RESEARCH SVC. ERNEST L. SWEAT EARL LAUDEROALE CAM S. LANIER, JR. CECIL M. GRIDER ALVIN A. SIMS
FOLKSTON 9 S# FORSYTH 1 S FORT GAINES FORT STEMART FORT VALLEY 2 E FRANKLIN GAINESVILLE GIASON GLENNVILLE GODFREY 3 NE	3506 3516 3538 3544 3567 3621 3695 3754	O9 CHARLTON D3 HONROE O7 CLAY O9 LIBEPTY O5 PEACH O4 HEARD O6 GLASSCOCK O9 TATTNALL O5 HORGAN	15 30 44 9 33 01 3 31 36 11 31 52 9 32 34 3 33 17 3 34 18 11 33 14 1 33 28	82 08 83 57 85 03 81 37 83 52 85 06 83 51 82 36 83 57 83 27	120 650 340 92 490 665 1170 540 175 570	5P 6P 7P 7A 7P	5P 6P 7P 6P 8A 7A 7A 7A	H H H	OXEFENOKEE RFFUGE CITY OF FORSYTH MRS, MAYME R, MAYES POST ENGINEERS RS, LEARRE M, OAVIS R. L. AUBREY WILLIAM A, SELLERS HRS, SUSAN G, BRADOY N. C. BARNARO ROBERT H, BROWN	WJOOSTOCK CLOSEO STATIONS ATHENS	1 1	OZ CLARKE	5 34 06	84 31	992 700		8 A	Н	w. G. BOOTH CÚOSEO 2/15/71

DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HUWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Additional information regarding the climate of Georgia may be obtained by writing to the National Oceanic and Atmospheria Administration state Climatologist, Agricultural Engineering Building, University of Georgia, Athens, Georgia 30601, or to any National Weather Service Office near year Additional precipitation data are contained in "MOURLY PRECIPITATION DATA GEORGIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations of daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., E.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Exaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., c.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Montbly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.
 - No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown
- // Gage is equipped with a windshield
- B Adjusted to a full month
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 incb water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record as missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowiall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, montbly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM NOAA-ASHEVILLE- 6/28/71-890



CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

GEORGIA

JUNE 1971

Volume 75 No. 6

AUG 17 1971

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

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	Average	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree	80° ar Above	22° of Below	32" or Below	O or Relow	Total	Departure From Norm	Greatest	Date	Total	Max. Depth on Ground	Date	.10 or M	ö	1.00 or 8
NORTHWEST 01																							
AÚLATODNA OAM 2 CALHOUN EXP STATION CARTERSVILLE CEDARTOWN OALLAS 2 SSE	90.3 88.3 89.7	63.9 63.4 61.6 64.2 63.0	76.5 76.9 75.0 77.0 75.9		96 99 95 97 96	26 26 27+	52 50 46 53 51	1 1 1 1	0 0 0	15 17 11 15 13	00000	00000	00000	2.54 3.09 4.59 6.68 7.09		.91 1.45 1.12 1.85 1.25	29 13 18	.0	0		7 8 6 7	2 1 6 5 5	0 1 1 3 3
OALTON LA FAYETTE ROME ROME WSO R	87.6	64.7 62.5 64.5 64.9	77.1 76.4 76.1 78.0	- 1.5	97 98 94 98	26	53 49 56 52	1 1 1 1	0 0 0		0000	0000	0 0 0	4.57 3.81 3.82 1.75	15 - 2.01	1.88 1.29 1.05	28 16	.0	0		10 6 7 6	3 4 1	1 1 0
OIVISION			76.5	5										4.22	.47			.0					
NORTH CENTRAL 02	į																						
ALPHARETTA 5 SSW ATHENS WSO ATLANTA WSO R BLAIRSVILLE EXP STA	88.7	61.4M 67.0 67.0 57.7	74.6M 77.9 77.2 70.6	.6	94 96 93 90	27 26+ 26 27	54 57 41	1 1 1	0 0 0 4	10 14 10 1	0000	0000	0000	2.85 4.40 3.33 3.70	.52 50 07	1.27 1.27 .51 1.41	7	.0	0		7 7 9	5 2 2	1 0 1
BLUE RIOGE COMMERCE 4 NNW OAHLONEGA GAINESVILLE HELEN 1 ESE	86.1	60.9 62.0 62.5 63.9 59.9	73.7 75.5 74.3 75.0 72.4	6	92 98 94 96 92	9+ 27 27 27 27	45 49 51 51 45	1 2 1 1	0 0	6 14 7 8 3	00000	00000	00000	2.30 4.11 7.22 .65 6.97	3.48 - 3.13	1.10 2.10 2.79 .12 1.43	30 28 27	.0	0		5 7 8 2	1 1 3 0 4	1 1 2 0 4
JASPER 1 NNW WINDER 1 SSE	85.9	62.7	74.3		93	26 26	50 51	1	0	8	00	00	0	5.17		1.47		.0			10	3	2
DIVISION			74.8	- 1.0			-	-				Ť		3.84	.09			.0				ì	
* * * NORTHEAST 03		İ																					
CLAYTON 1 W CORNELIA ELBERTON 2 N MARTWELL TOCCOA	84.1 84.0 90.5 92.6 87.9	59.8 60.2 62.1 66.5 64.6	72.0 72.1 76.3 79.6 76.3	- 2.2 - 1.6 4	91 91 98 101 95	26 26	50 47 46 60 56	I 1 17+ 2+	0 0 0	16 24	00000	00000	00000	6.84 7.14 1.05 3.12 3.31	1.96 2.82 23 73	1.65 1.21 .37 .65	10 9 13	.0	0 0		10 14 3 10 9	4 7 0 2	2 0 0
WASHINGTON	89.3	63.4	76.4	- 2.0	96	16+	48	1	0	13	0	0	0	5.21	1.43	2 . 25	18	.0	0		7	3	2
DIVISION			75.5	6										4.45	.43			.0					
WEST CENTRAL 04		l																					
BUENA VISTA CARROLLTON COLUMBUS WSO R EXPERIMENT GREENVILLE 2 NNW	91.0 88.9 90.9 88.6 90.7	66.3 62.6 69.1 65.9 62.0	78.7 75.8 80.0 77.3 76.4	.6	96 96	27 27+ 15+ 27 28	54 51 58 53 46	1 1 1 1	0 0 0	22 12	00000	00000	00000	5.67 5.86 4.22 3.65	₄ 54	2.28 1.70 1.38 1.4 ⁹	27	.0	0		8 7 6 9	4 2 1	2 2 1
LA GRANGE MARSHALLVILLE NEWNAN SUNNYSIOE TALROTION	90.5 91.8M 89.9 89.6 90.1	64.2 65.9M 64.9 66.0 67.4	77.4 78.9M 77.4 77.8 78.8	2	98	26+ 15 15+ 26 22	52 55 55 53 57		0 0 0	24 17 17	00000	00000	00000	2.08 7.05 5.62 2.50 4.90	1.67	.90 1.30 1.95 1.34 1.12	29÷ 18 27	.0	000		6 10 10 3 10	6 3 2 6	0 4 1 1 1
TALLAPOOSA 2 N THOMASTON 2 S WEST POINT	88.6 92.6 90.8	60.6 64.7 65.0	74.6 78.7 77.9	1	94 99 96	26 27+ 27	48 51 55	1 1 2+	0 0	24		000	000	4.68 2.12 3.51	.90	1.90 .53 1.20	30+	.0	0		8 8 7	3 2 3	2 0 1
OIVISION			77.7	3						-				4.32	.42			.0					
CENTRAL 05		1																					
AILFY COVINGTON OUBLIN 3 S EASTMAN 1 # FORSYTH 1 S	91.04 86.9 93.6 91.0 90.2	66.3M 65.1 65.2 66.3 64.6	78.7M 76.0 79.4 78.7 77.4	- 2.0 6 - 2.3	94 100 97	27+ 26 7 16+ 26	53 52 51 53 50	1 1 1	0		0	000	0	3.46 2.92 3.94 6.13 2.70		1.80	27 8 11	.0 .0 .0	0		5 6 9 7 7	3 2 4 2	1 0 1 2 0
MAWKINSVILLE IRWINTON 6 WNW MACON WSO R MILLEOGEVILLE MONTICELLO	94.4 90.6 92.8 90.9 90.5	66.8 66.6 68.8 64.2 66.9	80.6 78.6 80.8 77.6 78.7	- 1.4	99 98	27+	52 59 53 52 49	1	0	29 21 25 21 19	0 0 0	000	0	2.54 5.07 6.72 4.29 2.57	3.38 .98	1.48 1.25 1.45 1.17	17 20 22	.0 .0	0.0		5 9 8 10 4	1 4 5 2	1 2 4 1 0
SANDERSVILLE SILDAM	89.2 90.3	66.4	77.8	4		15 26+	52 54			15			0	1.66	.06	.95	17	.0	0		3 7	I	0
PCISIVIE			78.5	8										3.77	.06			.0					
* • • EAST CENTRAL 06										Ŋ													
APPLING 1 NW AUGUSTA WSO R BROOKLET 1 W	90.6 91.2 91.1	65.0 66.1 66.6	77.8 78.7 78.9	2			50 51 53	1	0 0	18 19 21	0	0	- 0	5.77 3.51 3.68		2.85 1.35 1.54	17	.0	0		7 5 5	3 2	2 1 2

Continued

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				1	9	7

Conimited				Te	mpera	ature												Preci	pitation					
										1	No. of	Day	3						Sno	w, Sleet		No	o. of I	Days
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Де стее Days	-	32" or Below	32" or Below	\dashv	Total	Departure	From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
LOUISVILLE 3 S METTEP MIOVILLE EXP STA MILLEN 4 N NEWINGTON 2 NE	92.0 94.1 90.8	66.5 67.3 68.2	79.3 80.7 79.5	7	97	16+	53 56 57 58	1 1 1 1	000	28	0000	0000	0000	3.07 4.51 2.92	-	. 45	1.12 1.83 .73	17 30	.0	0000		6 8 8	2 3 2	1 1 0
SWAINS8ORO WARRENTON WAYNES8ORO 2 NE	92.0 91.1 90.3	65.9M 64.6 64.8	79.0M 77.9 77.6	8	97 100 100		51 55 52	1 1 2+	0 0		000	000	000	3.79 2.65 4.70	-	.64	2.02 1.53 1.20	27	•0	000		5 5 8	3 1 5	1 1 2
OIVISIUN			78.8	- 1.0										3.84		.08		1	.0				Ì	
* * * Squthwest 07																								
ALBANY 3 SE AMERICUS 4 ENE	91.2	65.7 66.8	78.5 78.8	- 2.9 - 1.1	98 99	16	54 57	1	0	23	0	0 0	0	2.70 3.09		.35	1.08		.0	0 0		10	2	0
8AINBRIOGE 8LAKELY CAIRO 2 NNW	91.0 91.8	67.1 66.9	79.1 79.4	- 1.0	97 98	16+ 15	58 60	1	0		0 0	0 0	0	4.59 3.51	- 1	.61	1.16		•0	0		9	3	1
CAMILLA COLOUITT 2 E CUTHBERT FORT GAINES LUMPKIN 2 SE	91.8 92.7 91.9 87.6	67.6 67.4 68.5 67.8	79.7 80.1 80.2 77.7	- 2.4	98 99 98 95	15 16+ 15 14	58 62 62 63		0 0 0	25	0000	0000	0000	4.00 1.71 6.09 7.34	3	3.09	1.03 .79 1.46 1.50	23 14	•0	0 0 0 0		7 5 10 10	1 4 8	1 0 2 1
MORGAN 1 W PLAINS SW GA EXP STA THOMASVILLE 4 SE	89.1 89.4 93.4M	65.8 67.2 66.9M	77.5 78.3 80.2M	.5	95 95 99	15 14 16	60 58 58	3+ 1 1	0	15	0 0 0	000	0 0 0	5.01 6.91 2.39	- 2	.55	2 · 41 2 · 40 • 78	18	.0	000		9 9 7	2 5 2	1 2 0
OIVISION			79.0	- 1.4										4.30	-	.13			.0					
* * * SOUTH CENTRAL 08																								
ALAPAHA EXP STATION ASHBURN 3 ENE CORDELE OOUGLAS 2 NNE FITZGERALO	90.9 90.5 92.2 91.2 93.2	66.0 68.4 66.8 67.4 69.5	78.5 79.5 79.5 79.3 81.4	9	96 96 100 98 99	16 15 16	55 56 56 58	1 1 1 1 1 1	0000	18 24	00000	00000	00000	4.13 3.35 5.06 5.08 7.20	- 3	.70	1.51 1.16 1.92 2.40 2.58	30 30 29	•0 •0 •0	00000		7 6 6 9	3 2 4 3 5	1 1 2 1 2
HOMFRVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE NASHVILLE 5 SSE OUITMAN	92.4M 91.1 91.4 91.7 92.8	65.8M 66.6 67.4 65.5 66.9	79.1M 78.9 79.4 78.6 79.9	- 1.1	99 100 97 96 101	16 15 15	54 54 59 54	1 2+ 1 1	0		00000	00000	00000	3.17 4.16 3.42 5.00 3.59	- 1	.53 .01	.99 1.50 1.40 3.00	20 17 18	.0 .0 .0	00000		6 7 6 7 2	3 5 2 2 2	0 1 2 1 2
TIFTON EXP STATION VALDOSTA 4 NW	90.7 92.0	67.9 65.9	79.3 79.0	4	96 100	16+	57 52	1		20 26	0	0	0	6.46	2	.35	1.70		•0	0		9	4	3
OIVISION			79.4	7										4.37	-	.11			•0					
* * * SQUTHEAST 09												}												
ALMA FAA AIRPORT 8LACKBEARO ISLANO 8RUNSWICK 8RUNSWICK FAA AP FLEMING	90.7 90.1 91.5 89.0 91.4	67.1 69.0 68.7 70.3 66.5	78.9 79.6 80.1 79.7 79.0	7	98 99 100	15+ 17 16 15 16+	53 61 55 65 54	1 2 1 1	0	23 16 21 13 20	00000	00000	00000	7.48 5.29 5.51 9.83 6.89		•02	1.58 1.80 2.00 3.19 2.24	11 10 9	• 0 • 0 • 0	00000		9 5 6 8 9	5 4 4 6 4	4 2 2 4 2
FOLKSTON 9 SW FORT STEWART GLENNVILLE JESUP 8 S NAHUNTA	91.7 92.0 91.6 92.4 91.2M	66.4 67.8 67.4 65.7 66.6M	79.1 79.9 79.5 79.1 78.9M	3	97 101 100 99 98	15 15 16	56 57 55 53 52		0	26 23 23 27 24	00000	00000	00000	4.47 3.32 3.46 2.87 6.41	- 1	.37	.95 1.15 2.03 .94 2.48	20 17 28	•0	00000		9 6 5 8 9	3 1 2 3	0 1 1 0 2
SAPELO ISLANO SAVANNAH USOA PL GRON SAVANNAH WSO R SAVANNAH BEACH SURRENCY 2 WNW	90.2 91.6 88.5 92.5	66.2 69.4 71.5 65.7	78.2 80.5 80.0 79.1	2	102	15 15	46 57 63 54	1 1 1 1 1	3 0 0		0000	0000	0000	7.66 6.98 3.43 2.96	1	.86	2.33 2.50 1.52 .72	16 11	.0	0 0 0		9 7 6 7	4 3 3 2	3 2 1 0
WAYCROSS 4 NE	93.6	66.9	80.3	• 0	100	16	52	1	0	27	0	0	0	3.06	- 1	•91	1.00	30	• 0	0		7	2	1
OIVISION			79.5	3										5.31		.19			.0					

E	v	Ŧ	n	E	4.4	
Е	Λ	4	к	c	m	ES

EX	TREMES	5		
HIGHEST TEMPEPATURE SAVANNAH WSO	R	102	OATE	15
LOWEST TEMPERATURE BLAIRSVILLE EXP STA	:	41	OATE	01
GREATEST TOTAL PRECIPI BRUNSWICK FAA AP	TATION	9.83		
LEAST TOTAL PRECIPITAT GATNESVILLE	I ON	.65		
GREATEST 1 OAY PRECIPI BRUNSWICK FAA AP	TATION	3.19	OATE	09

DAILY PRECIPITATION

	Te l													Day	of M	onth														JUNE	
Station	Tot	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
NORTHREST 01																															
OAIRSVILLE 2 SSE LLATOONA OAM 2 EAVEROALE ALHOUN EXP STATION ARTERS	1.70 2.54 2.57 3.09 3.43		•02	.34			T •21	1.25 T	T	.14 .42 .11	.08	.05		.34	.25 .91 .38 .06	.09	.03	.04	.15	.10		.55					Т	. 18 . 15 . 11 . 15	.16 .55 .05	.04 .09 1.45	.10
ARTERSVILLE ARTERSVILLE 3 SW COARTOWN HATSHORTH HICKAMAUGA PARK	4.59 3.79 6.68 4.93 2.70		.40					.05	.12	.14	.13	.07		1.12	.18 .85 1.57 .38		.02	T .60	.61 1.85 .06	.58 .46 .83	.49	.71	.13					.65 .32 1.25 . 8	.59 .35	.13 .16	.75 .06
JRRYV1LL® 2 W ALLAS 2 SSE ALTON 48RY AIRMJUNT	2.11 7.09 4.57 4.88 5.51		*27 T					T .86	.11	.06	.02 .28 .12 .66	1.45		.21	.22 .71 .33 .62		.34	.84 .53 .03	.03	.58 1.21 .05 1.00	.03	.23	.02					. U2 1. 25 . 19	.20 1.22 1.88 .10	.18	.80 .53 .61
NSINGTON NGSTON FAYETTE	5.31 3.44 3.81 4.05 4.12		.28 .02 T					.58		T 1.00	1.05	T .23		.36 T	.08 .47 .09	-11	.09	.09	2.71 .40 .22	.84 .06		Т	. 05 T						.15 1.29	.56	.01
INGGÖLO DME DME MSO R WMMERVILLE I SSW AVLORSVILLE	3.82 1.75 1.77 3.78		†				.01	.04 .05	Т	-16	-14	.19		.14	.58	.01	1.05	.05		.42		.06					.09	.12	.08 .05 .15	.12	.03
NORTH CENTRAL 02													- I																		
LPHARETTA 9 SSW THENS WSD TLANTA BOLTON TLANTA WSO R	2.85 4.40 2.56 3.33					.04	T .41	.04 1.27 T	.01	.46	.06 .03 .71	.04	Т	T .58	.13	.03	.45	.01 .12 .11	.15 T	.43 T 1.11	.90	.12	.05			т	.73	.02	1.27 .13	.18	.13 T
ALL GROUMO LAIRSVILLE EXP STA LUE RIOGE ANTOM LEVELANO	2.24 3.70 2.30 2.53 2.63		.25 .32	.18		.05		.07 .12 .02 .05	.06	.05 T	T .38	.28	T .17	.20 .14 T	.17 .80 T .45	т	.09	.07 .32 T	.13 .02 .22 .03	.16 .11 .04 .32	.13	.12	.19					1-10 T	.21	.67 .25 .07 .19	.51 1.41 T .05
OMMERCE 4 NNW UMMING 2 NNE AMLONEGA ANSONVILLE LLIJAY	4.11 2.03 7.22 3.40 5.75		.42	.01		.03		.60	.20	.05		.07	.1.	T . 54	.37 .20 .25 .55	.29	Ť	.40 T	.05	.07 .62 T	.05 T	.05	Т					.47	.40 .17 2.79 .80	.25 T .41	.09
AINESVILLE ELEN 1 ESE ASPER 1 NN# AVSVILLE ONROE	.65 6.97 5.17 2.95 2.94		.07	.08			.59	.05	.04	T T	.10	.03	. 2- T	.22	.06	т	T T	.06	.04	.10		.03	.62					1.12	Т	.04	T 1.18
DRCROSS 4 4 LLESKA NOER 1 SSE DOOSTOCK	2.93 2.87 1.52 3.33		.06	Т		.29		T .32	•••	.01	.04	,			.25		.82	.03	.02	.29	T •01	.07	.03					. 19 . 13 . 16	.60	.41	.02
NORTHEAST 03																															
DHMAM RMESVILLE 3 M AYTON 1 H RMELIA LBERTON 2 M	2.14 5.94 6.84 7.14 1.05		.10	.11	.02	.12		1.84	.97 .21 .47 .04	.37 .60	.03	.12	.1	.11	.35	.02	.02	.15	.47 1.65 .81	.10 1.43 1.10	.17	.20 .10 .03	.25	.33				.24	1.15	1.00	.45 .10 1.31 .83
ARTWELL EXINGTON INCOLNTON OCCOA ASMINGTON	3.12 .90 2.62 3.31 5.21			.11		.70		.01	.04	.13 .20 .75 .12		.03	.01	. 65	.30	.20 .20	.05	.60 T	.02 T .81 .40	.24 T .06	•02	.02	.10	.04				.°6	т	.30	T .46
WEST CENTRAL 04																															
UENA VISTA UTLER ARROLLTON OLUMBUS WSD R ONCORO	5.67 3.80 5.86 4.22 3.49			.23			.07 T	.23 .01 T	.19	.02	1.03 T	. ОВ	.49	.24	2.28 .05 .76	.05	T .38	.68 .32 T	.38 .02 .02 .06	.02	.98 .06	.58	.57 .02 T	.07	.02	.19 .40 1.38	.20	1.70	T T	. 79	1.12
DUGLASVILLE XPERIMENT RANKLIN REENVILLE 2 NNW AMILTON 4 #	3.39 3.65 3.12		_	.03	-	_	-	.53	.04	.03 T	.62 .02 .23	.3B .07			.71 .08 .80	.13	. 27	.10 .10 .50 .39	.15 .48 .13	.40	.18 .11	.20		.04				.55 1.48 .05	.45	. 42	.10
ONESBORO A GRANGE ARSMALLVILLE ONTEZUMA	2.08 7.05 5.88	-	-	-	-	-	т	.18	.02	- .15 .35	.03	- 04	-	.50	.14	.90	1.10	.07 .05 1.00	.32	.08	.40		1.30	2.76				• ° Z	.60	.14 .03 1.30	. 28
EWWAM UNNYSIDE ALBOTTON ALLAPOOSA 2 N MOMASTON 2 S	2.50 4.90 4.68 2.12					Т		.56	.50	.50	.14	.02	.04	.12	-10	.02		.53	.76	.21	.03	.72	.02	.50		.10		.82 1.34 .37 1.90	.20		.02 1.12 1.08
EST POINT	2.78			.51	.10			.30		.04					.15	.10		.57	.35	.26		.во		.41			. 2 4		.04	.10	
CENTRAL 05																															
ILEY OVINGTON ANVILLE UBLIN 3 S ASTMAN 1 W	3.46 2.92 2.75 3.94 6.13						т	Т	.49 1.80	. 58 T		.85 .30				T 1.06	.18	1.30 .07 .95 .15	.66	.17	.26	.35 .54 .01 .10	.42	.11			Ť	.85 .25	.05	.89 .07	.25
ORSYTH 1 S ORT VALLEY 2 E OOFREY 3 NE AWK14SVILLE	2.70 5.16 5.10 2.54		.10	.20			.09		Т	.10	1.14 .70 T	.25 .02		.12	.08 T	.30 .43 .63 .10	T .42	.75	.14	.59	.17	.60	.73 .75	.10				1./6	.90	.37	.06
RWINTON 6 WNW ULIETTE ACON HSO R ILLEOGEVILLE ONTICELLO	5.07 2.24 6.72 4.29 2.57		.16	.04		.03		T	.02		.43 1.31 .04	.36		т	.01 .50 T	.01	.08	.01	.35	.10	• n2	.70	.01	.27				1.18		.10	.31
OUNT VERNON 3 WHW ANGERSVILLE ILOAM	3.83 1.66 3.23								.05	.01 .26		.08			.21 .39	. 83	.03	.92	.70 1.45 1.75	.06 .12	.25	1	.33	. 29				+21 +23:		. 42	.17
PARTA 2 NNW	4.08									-																					

See reference notes following Station. Index = 67 =

DAILY PRECIPITATION

Continued											_	_			_										_						JUNE) I A	1971
Station	Total	1	T 2	3	4	5	6	7	8	9	10	1	1	12		of M	onth 15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06		-	4	3	*2	-		†		J	10	1	4	12	10	4.2	.0		.,														
EAST CENTRAL 06 APPLING 1 NW AUGUSTA WSD ROONLET 1 W OOVER G1850N	5.77 3.51 3.68 5.00 3.77							Т	.19 .31		7	30	.61		Т	T T	.11	.70	1.35	2.85 T .22 2.61 1.88	.74	.47	.10	.67	.57 T				т	1.28 .02 T	1.03 T	.01	
CDUISVICLE 3 S METTER MIOVILLE MIOVILLE EXP STA MILLEN 4 N	3.07 4.51 3.91 2.92	-	-	-	_	-	-	-	.13	. 2	0	11	.04 .17 .37 .40	-	_	.28	. 26	.70 .17 .50 .35	1.12 1.83 .95	.87	-	.25	.70	_	.36 .03 .40		-	-	-	.07	-04	.73	
MILLHAVEN-WAGE 2 SE NEWINSTON 2 NE STILLMORE SWAINSBORD HARRENTON	7.68 3.82 3.79 2.65								.35	•1	4 T		.82 .38			.05 .35	.42	.12	1.25	.60 1.08 1.71 .02	1.07 .48 T	- •24 T	. 25	T -	1.66	-	-	-	1.53	.20	.86	.57	
WAYNESORD 2 ME	4.70												,60					.10	- 10	1.20	.65		-10		. 8 5					1.10			
SDUTHWEST 07																																	
ALBANY 3 SE AMERICUS 4 ENE BAINBRIDGE BLAKELY CAIRO 2 NNW	2.70 3.09 - 4.59 3.51	-	-	-	-	-	:1	T - 0	- 12	T _	-	12 90	.05	- 04	-	.34 .10 -	- 22	.28 T - T			.41	.26	-05	.01 .10 -	.17	-	- 6	-	1.16	.02	-02	.16	
CAMILLA COLOUITT 2 E CUTHBERT OAWSON OONAL\$ONVILLE 1 S	4.00 1.71 6.09 5.61 3.26			. 21			. 4	• 1 • 0 • 5	5	,		05	.26 .10 .14	.13		.61 .25 1.46 .11 .02	-11	.06	.15 1.42 .30	. 29	.10	.09	.05	T .16	1.03 .79 .06		.0	9 3 .61	1.98	T 1.67	.05	.62	
FORT GAINES LUMPKIN 2 SE MDRGAN 1 d MDRGAN 3 NW PLAINS SW GA EXP STA	7.34 5.01 5.82 6.91	-	-	.28	-	T -12	T = T	.2	2 .17	-	-	19	06	-	-	.95 .25 .51 1.20	- 62	-04	.04	.75 - 2.41 2.77 2.40	.26	93	-	.98 - .37 .12	.94	-	.5	-	- 62 - 68		.67 -		
PRESTON THOMASVILLE 4 SE	5.91			.08				. 1 . 1	2			10 .	,27			.91		.05 T	.38	1.99	-11				.33						.20	1.37	
SDUTH CENTRAL OB																																	
ABBEVILLE AGEL 2 S ALAPAMA EXP STATION ASHBURN 3 ENE CORGELE	5.79 4.94 4.13 3.35 5.06						T • 0	.0	3	*1		07	.76	.67		.13 .20 .80 .26	.40	1.50	1.30	.19 1.51 .39		.45 .78 .17	.24	.13	.22				. 63.	.52	- 10 T	.32 1.29 .27 1.16 1.92	
OOUGLAS 2 NNE F1T2GERALO HDMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE	5.08 7.20 3.17 4.16 3.42							.1	7	.0		05	.82	.05	.52	.03	T T	.05 .16 .03	.27 .50	.10	T	.96 .36	.30		T . 14		T	.8:		.26 .02 .05	-01	T 1.09 .73 T .23	
NASHVILLE 5 SSE QUITMAN TIFTON EXP STATION VALOOSTA 4 NW	5.00 3.59 6.46							.0	.04		Ť	03	.08	.02		.31 .05 .71	.42	.43	.05	3.00 1.30 1.70	1.22	.28 .92 .49		•07	.24 1.95 .06				. 19		• 0.5 T	.08 .23 .13	
SDUTHEAST 09																																	
ALMA FAA AIRPORT ATKINSON 1 W BLACKBEARD ISLANO BRUNSWICK BRUNSWICK FAA AP	7.48 7.72 5.29 5.51 9.83							Т		3.1	5	05 1 25 1 07 1 00 79	.60	.45		.20		1.79	1.25		1.47	.06 .20 1.05 .28	.12	+14	.10	1.2		4 .30	1	.05	1.22	.43 .70	
ODCTORTOWN 1 WSW FLEMING FOLKSTON 3 SW FOLKSTON 9 SW FORT STEWART	4.40 6.89 7.27 4.47 3.32									.0 .5 .6	0	2	.44 .24 .04 .29	.28		. 37	.94	.02		.09	.88	1.03 .60 .35 .95	-19	•50 •47	.05	.0:	. 2			.25 .01	.80	. 2 B	
GLENNVILLE JESUP 8 S NAMUNTA PATTERSON SAPELJ ISLANO	3.46 2.87 6.41 4.42			-						- 4		30 75	.35	_	T .05	.3:	.30	.01		1.10	.51	.62	.01	.22	-13		2.4	8 _		.94	.23	.13	
SAVANNAH JSOA PL GRON SAVANNAH 450 R SAVANNAH 9EACH SURRENCY 2 WNW HAYCROSS 5 NE	7.66 6.98 3.43 2.96 3.06								Т	.0	2 .	13 1	. 21 . 52 . 72	.17 T		T •11 •03	.38	2.33	.85 .94 .70	.06		1.73 .08 .21 .02	.17		.67		.7	2		.20 2.47 .45	.03		

DAILY TEMPERATURES

										DF	IL	Y	TE	MI	E	RA	TU	RE	S												RGIA JUNE	1971
Station		1	2	3	4	5	6	7	8	9	10	,, [12	10	14	_	of Mo															Average
			2	-	4	3	-		0	-	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	Av
NORTHWEST DU																																
ALLATOONA OAM 2	MAX MIN	8.5 5.2	88	90	89	91 65	93	93	90	95	85	85 63	86	92	91	91	94	85	83	89	80	85	88	88	86			96	8.8	90		89.1
CALHOUN EXP STATION	MAX	87	91	92	92	93	94	89	85	62 85 63	87	87	90	63 91 63	64 94 65	65 95 67	64 88 67	64 87 66	67 88 68	67 85 68	66 86 67	66 92 64	93 66	62 88 61	61 93 60	94	69 99 68	67 94 69	62 92 65	63 92 64	69 86 68	90.3
CARTERSVILLE	MAX MIN	89	89	90	92	94	93	90	88	84	8.5 5.9	85	88	87	92 63	91	83	84	85	83	85	89	87	85 59	90	94	95	94	86	89	82	88.3
CEOARTOWN	MAX MIN	8.8 5.3	91 62	91	92	93	93	88	85 65	85	88	87	91	93	94	94	86	86 65	85 65	85	88	90	88	86	91	88	97 66	97	90	91	89 68	89.7
OALLAS 2 SSE	MAX MIN	8.5 5.1	87 55	90	92 60	93 62	94	94 63	8 7 6 5	85 62	83	85 64	87 62	90 65	88 65	91 66	92 64	85 63	85 64	8 6 6 5	85 66	8.5 6.5	88	87 64	86	91 65	95 66	96 66	89	91	92 67	88.8
OALTON	MAX	8 5 5 3	87 55	87 63	91 63	91 65	92 64	93 66	91 68	8.5 6.3	86 63	88 65	89 65	92 64	90 64	92 67	95 66	89 66	88	85 68	8 2 6 8	87 67	91 67	86 63	87 63	91	96 67	97 72	93 64	89 65	91 66	89.5
LA FAYETTE	MAX MIN	85 49	8 5 5 2	91 58	92 59	92 61	93 61	95 64	90 67	85 62	85 59	8 9 6 3	87	90 63	92 63	95 64	93 65	89 64	8 8 6 5	8 5 6 8	84 66	8 8 6 4	92 66	8 8 5 9	89 59	94	96 66	98 70	91 64	92 65	91 66	90.2
ROME	MAX MIN	8.5 5.5	8 9 6 2	8 9 6 2	88 61	91 63	92 64	88 66	85 67	83 64	86 62	8 5 6 5	88 63	90 63	93 64	91 67	83 66	84 65	83 66	8 1 6 6	8 4 6 7	88 67	86 68	86 63	90 62	90 66	94 67	93 67	90 64	8 8 6 4	8 4 6 8	87.6
RJME W50	MAX MIN	8 5 5 2	91 63	92 62	94 61	95 65	97 63	91 67	8 5 6 6	87 63	90 60	8 8 6 7	92 64	93 65	96 65	94 66	89 67	89 66	8 9 68	85 69	8 8 6 8	93 68	89 68	89 63	92 60	93 67	98 69	89 69	94 64	92 64	89 67	91.6
* * *																																
NORTH CENTRAL 02																																
ALPHARETTA 5 S5W	MAX				87 61	90 61	92 61	92 62	88 63	85 60	8 2 5 9	85 59	60	89 60	91 62	91 62	92 63	85 61	82 64	83 64	8 1 6 2	85 64	8 8 6 5	85 60	85 58	91 59	93 61	94 62	91 61	89 61	88	87.7
ATHENS W50	MAX MIN	90 54	88 63	89 66	93 66	93 66	96 67	92 68	84 69	87 67	80 66	85 68	90 65	90 66	92 69	96 70	89 69	78 66	83 68	81 66	88 67	89 68	89 68	87 67	89 66	90 68	96 71	90 69	90 68	90 69	86 69	88.7
ATLANTA WSO	MAX	87 57	88 64	87 65	90 66	91 69	91 70	88 67	86 68	81 67	84 65	83 68	88 67	90 69	91 67	92 70	85 66	82 65	81 66	81 66	85 66	89 67	88 69	85 66	89 65	91 70	93 69	89 69	90 67	90 69	87 70	87.4 67.0
BLAIRSVILLE EXP 5TA	MAX	80	84 46	83 58	84 59	85 55	8 8 5 5	87 59	83 61	79 59	83 55	79 57	8 2 5 5	84 57	83 61	84 59	87 61	83 64	76 59	81 61	8 2 6 0	79 60	85 61	81 57	8 1 5 5	86 56	89 59	90 61	60	60	61	83.4
BLUE RIOGE	MAX	78 45	63	87 55	60	63	60	92 63	90 61	63	61	63	60	63	61	62	60	90 61	63	63	61	65	65	89 55	53	90 58	91 63	63	61	65	67	86.5
COMMERCE 4 NNW	MAX	50	88 49	56	60	92 60	93	94 62	90	64	63	79 63	62	63	92 63	58	95	89 61	66	64	65	65	90 65	90	91	92 62	63	99 68	95	64	88	89.0
OAHL ONEGA	MAX	85 51	87 52	63 59	63	86 62 89	62	92 63	65	63	61	78 61 78	62	63	64	90 64 91	92 67	65	65	65	63	63	67	86 62 87	63	90 62	90	94 65 96	90	83 63 86	8 0 6 3 8 3	86.0
CAINESVILLE	MAX	82 51 85	85 58 82	86 59 83	85 64 87	63	91 68 89	90 64 87	86 66 83	82 62 86	83 62 77	64	81 61 86	87 64 83	89 65 88	66	93 66 85	85 66 83	78 64 78	80 65 81	80 64 81	85 65 88	88 67 85	62	84 62 88	90 64 91	92 68 92	68	90 64 82	66	68	63.9
JASPER 1 NNW	MIN	45	53	62	56	57	58	58	64	60	56	65	56	62	62	60	61	65	64	62	60	6 2	62	58	58	60	61	65	59	60	65	59.9
WINDER 1 SSE	MIN	50	60	63	64	64	63	64	64	60	61	65	60	61	62	66	65	62	65	64	63	65	66	59	60	61	66 98	68	60	64	66	90.7
* * *	MIN	51	58	62	61	62	64	66	66	64	61	60	64	64	66	67	65	64	65	66	64	66	66	65	62	65	69	68	64	66	6.8	64.0
NORTHEAST 03																																
CLAYTON 1 W	MAX		82			88			83			80			87			8.2			8.2			8.5						8.5		84.1
CORNELIA	MAX	8 3	80	83	87	57 87	89	86	62 84	84	82	79	8 5	8.2	87	90	63 84	80	62 78	78	8 4	83	83	58 84	60 85	87	91	90	8.2	61 84 62	78	59.8 84.0 60.2
ELBERTON 2 N	MIN MAX MIN	89	59 87 54	87 60	61 92 59	59 93 60	96 59	58 94 62	63 86 66	57 89 62	55 88 64	64 84 67	58 90 59	57 92 62	60 94 64	96 64	59 94 64	63 89 67	62 84 65	61 87 63	61 88 63	93 65	61 89 63	60 85 61	59 92 60	92	63 98 65	96 65	91 64	94		90.5
HARTWELL	MAX MIN	92	90	89	95 65	96 65	94	90	88	93	90	89	96 67	97	96 67	98	93	88	84	86	91 68	93	95	90	94		101	96	96 70	91	90	92.5
TOCCOA	MAX MIN	89	84	87	91	91	91	91 64	88	87	81	84	90	90 65	90	94	90 66	84	82	81	82	88	87	87	90	92	95 69	94	89	86 67	82 69	87.9
WASHINGTON	MAX	85	88 53	87	86	91	94	96 68	92	86	89	82 59	84	89	93	93	96 65	91 66	81	89	87 66	87 65	91 64	89	87 65	91	93 65	91	95 68	88	89 68	89.3
* * *																																
WEST CENTRAL 04																																
SUENA VISTA	MAX MIN	91 54	93 66	93 65	90	92 66	94 67	90 60	94	93 63	90 64	89 63	91 65	94	94 70	95 73	95 68	85 68	83	84	89 67	88		86 67	90 68	90 70	98 70	99 68	93 72	90 70		91.0
CARROLLTON	MAX MIN	87 51	90 58	90	91 59	92 61	92 62	88 68	86 58	84	87 60	86 66	90 61	90 61	92 64	93 66	89 60	87 64	86 69	8 5 6 8	87 65	90 65	88 63	86 61	91 61	88 65	94 65	94 65	90 62	91 65	83 61	88.9
CCILUMBUS ASO	MAX	8 9 5 9		91 68	92 68	92 68	94 70	89 69	85 68	90 69	90 69	87 70	92 68	95 70	96 70	96 72	91 70	87 71	89 68	89 69	90 69	92 71	90 72	90 68	93 68	91 71	94 70	93 72	90 71	90 71		90.9
EXPERIMENT	MAX MIN	85 53	88	90	87 67	91 67	92 68	93 67	89 68	85 65				69			68		81 66		85 67	87 68	8 8 6 8	88 65	86	91 68	92 68	96 58	90 68	89 67	89 69	88.6
											See	Refere	nce N	- 69		g Statio	on Inde	x														

- 70 -

99 73

100

96 63 87 65

66

94 67 92 94 70 65

90.3

NEWINGTON 2 NE

WAYNESBORD 2 NE

SWAINSBORD

WARRENTON

50UTHWE5T ALBANY 3 SE MAX

MAX

MIN

MAY

89 68

Continued										DA	AIL	Y	TE	MI	PE	RA	TU	RE	S												DRGIA JUNE	1971
Station		1	2	3	4	s	6	7	8	9	10	11.	12	10	1.6		of Mo		10	10	00		65	60							05	rerage
AMERICUS → ENE	MAX		92		93		96	85	89	92	10	86	92	97	96	15	94	87	18	19	89	91	90	89	24	25	93	90	28	91	91	90.8
BAINBRIOGE	MIN	57	61	67	60	66	67	69	65	69	65	67	64	70	68	72	70	70	66	67	66	67	69	67	66	66	68	68	69	68	70	66.8
BLAKELY	MIN	88	91	91	90	92	93	94	8.5	91	92	90	86	91	95	97	97	92	88	88	9.2	89	92	90	8.8	93	88	94	90	91	92	91.0
CAIRD 2 NNW	MIN	58	63	66	66	66	68	68	65	65	67	67	66	66	69	69	69	68	67	67	68	68	69	68	68	70	68	67	67	70	70	67.1
CAMILLA	MIN	63	63	67	64	66 96	67	67	63	68	65	67	66	66	67	73	68	70	68	68	64	69	70	67	68	68	68	68	68	67	67	91.8
COLQUITT 2 E	MIN	58	64	63	65 93	65	68	70	82	67	67	68	66	68	68	72	70	69	68	67	68	69	70	68	68	69	68	71	70	69	70	67.6
CUTHBERT	MIN	64	66	64	69	67	70	69	63	66	68	67	65 91	67	71	70	70	68	65	66	62	70	68	68	70	66	67	69	68	69	70	91.9
FORT GAINES	MIN	62	67	68	66	67	69	69	66	68	66	68	67	71	69	74	70	69	67	68	69	70	71	67	68	71	68	68	71	70 87	71	68.5
	MIN	63	66	68	66	69	69	63	66	68	66	66	67	71	68	73	69	68	67	65	63	70	69	68	69	71	68	67	71	70	69	67.8
LUMPKIN 2 SE	MIN																															
MORGAN 1 W	MAX	60	61	90 60	91	93	68	92 66	86	67	63	66	65	91 67	93 68	95 71	90 69	65 68	86 65	65	86 66	65	66	68	91 67	90 67	90	92 67	69	68	64	89.1 65.8
PLAINS SW GA EXP STA	MAX	8 B 5 B	90 61	90 67	91	92 65	67	69	8 4 6 4	67	91 66	89 67	63	90 69	95 66	92 71	70	92 70	85 66	68	88 65	70	87 70	8.8 6.8	86 67	70	68 69	70	69	88 70	90 70	67.2
THOMASVILLE 4 SE	MAX	92 58	93 65	94 65	63		97	66	90 62	92 66	92 68	90 67			96 64	98 73	99 70	88 70	90 67			70	93 71	94 67	94 69	70			94 67	94 66	94 68	93.4
* * *																																
SOUTH CENTRAL 38																																
ALAPAHA EXP STATION	MAX MIN	92 55	93 62	94 63	95 66	92 64	90 63	90 62	91 64	92 66	90 65	91 66	89 65	91 66	94 67	96 71	93 71	88 67	87 65	90 63	89 65	87 69	88 69	90 67	91 68	91 68	92 69	91 69	89 69	91 68	90 67	90.9
ASHBURN 3 ENE	MAX	89 55	92 65	94 68	89 66	92 68	95 68	93 70	84 65	90 72	93 67	91 67	87 65	88 70	94 69	93 74	96 68	88 71	86 66	85 66	89 69	89 71	89 71	90 69	89 70	92 71	92 70	94 70	90 71	90 68	92 70	90.5
COROELE	MAX MIN	92 53	93 64	92 67	93 64	96 68	97 69	85 68	90 65	98 70	90 65	8 9 6 7	90 63	97 69	98 58	100 72	97 71	90 67	86 66	89 62	90 63	91 71	91 71	89 67	93 70	93 69	95 69	95 67	91 71	91 69	86 69	92.2
DOUGLAS 2 NNE	MAX	8 8 5 5	92 60	91 62	90 64	91 65	95 61	95 67	87 63	91 68	92 67	91 68	85 64	8 B 6 6	94 69	95 71	98 74	93 68	8 6 6 6	87 67	90 68	89 70	90 72	92 70	90 70	94 72	92 71	94 72	94 73	91 68	92 69	91.2
FITZGERALT	MAX MIN	93 58	93 66	93 67	93 68	98 69	97 71	94 71	93 68	95 71	93 67	90 67	89 66	95 72	95 70	99 70	98 73	91 69	87 68	91 69	91 68	91 70	92 72	91 70	93 70	95 73	95 74	95 73	93 72	93 71	91 71	93.2
HOMERVILLE 3 WSW	MAX MIN	92 54	91 60	91 60	91 62	94 61	95 63	93 67	91 64	94 66	92 64	87 66	88	94 65	95 67	99 72	97 69	90 67	91 64			92 64	92 76	92 67	93 68	94 68	94 70	92 68	92 68	91 67	91 70	92.4
LUMBER CITY	MAX MIN	90 54	92 54	91 63	92 63	92 64	95 65	95 67	91 67	90 67	93 68	88	85 64	90 64	95	95 70	100	92 68	84	8.5 6.7	88	90 68	90 69	91 70	90 70	92 70	91 70	93 71	92 68	8 9 6 8	91 69	91.1
MOULTRIE 2 ESE	MAX MIN	92 59	92 63	89 64	90	94 65	91 67	85 70	90	93 68	92 67	87 67	87 65	96 67	95 67	97 73	91 71	90	89 66	91 68	90 67	91 70	93 71	90 67	93 69	94 70	94 68	93 69	91	92 69	91 68	91.4
NASHVILLE 5 SSE	MAX MIN	92 54	92 59	90	92 62	94	94	90	90 63	92 66	90 64	91 66	89	93	95 67	96 70	93	89 68	89	91 65	91	90 69	91 69	91 67	92	92	93 69	93	92	93 67	91 66	91.7
NAMTIUO	MAX MIN	89	94 58	94 63	95 64	94 67	96 67	98 68	81	93 67	94 65	93 67	91 66	91 67	95	97 70	101	91 71	91 66	92 66	93	91	92 70	94 67	92	93	92 71	94	88	92	94	92.8
TIFTON EXP STATION	MAX	88	92	92	91	92	96	95 71	81	90	92	91 68	87	88	94	94 71	96 71	89	88	87	90	89	89	90	88	91 70	93	94	91 70	90 69	93 70	90.7
VALOUSTA 4 NW	MAX		92	91	91	94	95 65	91	90	89		91 67	89		97 66	100	90	90 68		94	90	91 70	93	89	91	93	94	93	92		88	92.0
* * *						-	0,5				•							-														
SOUTHEAST 09																																
ALMA FAA AIRPORT	MAX MIN	90	90 61	90 61	92 61	96 63	94 67	88	90 65	92 69	90 67	81 70	89 65	93	93 69	96 71	92 72	86 67	8.5 6.6	92 66	90	90 72	90 69	89 69	93	91 70	93 71	94 70	92	92	89	90.7
8LACK8EARO ISLAND	MAX	85	88	8.8	85	8.8	86	92	89	87	89	90	91 72	92	90	91	94	98	92 76	88	88	88	89 70	90 71	92	94	91 70	89	95 71	92 70	92	90.1
BRUNSWICK	MIN	87	88	88	85	92	92	92	91	93	93	85	8.5	92	95	98	99	98	8.8	8.8	89	91	93	93	93	94	92	92	92	94	93	91.5
BRUNSWICK FAA AP	MIN	85	83	58 85	63	67 91	88	70	70	91	85	70	84	70		71	93	73 85	89	70 87	88	71	72 96	70 92	70	72	71	89	71 92	89	70 88	89.0
FLEMING	MIN	90	67 89	70 8 7	89	94	69 95	71	71 92	92	90	70 84	87	71	73 95	75 99	99	69	87	68	69 88	73	73 93	72 93	71	73 93	71 92	72 92	73 92	69	73	70.3
FOLKSTON 9 SW	MIN	93	58 91	60	90	93	63 95	91	69 93	93	67 92	67 85	89	93	92	71 97	73	88	90	90	92	90	92	70	70 93	69 95	68 91	69 91	71	67	71 92	91.7
FORT STEWART	MIN	55 91	58	58	63 90	62 95	95	65 91	67 94	92	90	68	86	65 96		72	74 96	70	85	90	66 88	70	71 96	68	71	71 96	70 93	94	69 93	92	68	92.0
GLENNVILLE	MIN	57 92		6.5	63	65	96	65	70	70	90	84	90	69 95	71 95	71	74 95	69 86	66 86	68	67 90	69 91	71 89	69 92	70 89	72 89	93	68	70 92	67 91	71 91	91.6
JESUP 8 S	MIN	55 91	60	64	63	63	66	67 93	69 93	93	68	60 90	65	69	70		72	70	65 87	68	67 91	70	70	69 93	70	70 95	70	69	71	70	70	92.4
NAHUNTA	MIN	53	58	60		61	63	65	66	68	67	68	66	66	68	71	72	67	67	65	65	69	69	68 98	63	69	68	68	67	66	68	91.2
SAPFLD ISLAND	MIN			60					66		72	72	66	68	74	71	69	65	65	66	66	71	68	71	69	69	67	70	67	68		66.6
TITLE TOLDAR	MIN										See	Refere	nce N	otes Fo	llowin	g Stati	on Inde	ж														

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DAILY SOIL TEMPERATURES

	뷰	d)											D	ay o	of m	ont	h																	ge
Station	E Depth	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
CALHOUN EXP STATION																																		
	4	MAX								8 4 77	8 1 76	8 O 7 5						8.6 8.0	86 79					86 76	86 78					8 5 7 9	87 77			84.8
EXPERIMENT																																		
	2	MAX	100 66									93 72	72	102 75	106 78	75	75	75	100 75	91 75	91 75			94 75	98 73		104 74		108 78		96 76			74.6
	4	MAX		96 71		96 76	98 77		99 80		94 77	87 74	92 74		99 79	94 77		99 77	95 76	86 75	87 76	86 75		90 76	92 75	92 75	96 75	96 78		93 77	91 76	91 77		93.7 75.9
	8	MAX		86 73			8 9 7 8	90 78	9 1 8 2	89	87 79	8 2 7 7	8 5 7 6	87 78	90 78	8 8 7 9	90 78	90 79	87 78	82 78	8 2 7 9	82 77	82 76	84 77	85 78	85 77	88 77	88		86 79	8 5	85 78		86.5 77.8
HAWKINSVILLE																																		
	4	MAX					90 77	90 79			89 79	91 80	87 80	88 79	91 79	88	87 78	97 80	90 80	81 78	81 78	90 81		91 86	92 87	96 87	92			100 95	94			91.5
HDMERVILLE 3 WSW	4	MAX		96 69		96 73	100		96 77		9 6 75	98 76	92 77	91 76	91 76			101	92 77	93 75	:	-	94 75	91 76	93 77	98 77	98 79			91 77	91 77			94.3 75.8
MIOVILLE EXP. STATION																					ı											1		
	4	MAX					94 88	95 79	94 78	90 78	91 76	89 76		90 75	90 78	91 78	94 79	93 81	89 77	85 75	87 78	88 78	89 77	96 79	90 78	91 77	92 80	93			95 82	92 82		91.1 78.1
PLAINS SW GA EXP STA	4	MAX MIN						100				100		95 83	101	102	92 80	98	100	90 78	91 77	93 79	90 79	95 79	97 79	92 78	100	100	104	101	100	104		97.7
TIFTON EXP STATION																																		
	2	MAX	101 67	105 68		106 73			106 75	85 70		107 74	105 72	97 71	97 71	103 74	98 75	100 75	95 74		93 72	96 73		94 74		97 74	106 74	104 76		103 78		106 76		100.7
	4	MAX MIM					97 80		96 80	83 75	95 76	97 79	96 77	91 76	92 75	97 78	94 78	96 79	92 79	90 76	90 76	92 77	92 78	90 78	94 78	92 78	98 79	98 80	100	98 83	95 82			94.4
	8	KAM	8 5 7 5	87 75	86 77	8 5 7 7	8 9 7 9	8 8 7 9	88	83 76	86 78	89	88	86 77	84 77	89	88	90 80	87 79	8 5 7 7	85 76	8 6 77	87 79	86 78	87 79	87 79	90	88	90 82	90 82	89	91 81		87.3 78.5

CALHOUN EXP STATION EXPERIMENT

HAWKINSVILLE

HOMERVILLE 3 WSW

MIDVILLE EXP STATION

PLAINS SW GA EXP STATION

TIFTON EXP STATION

1 MONTEVALLO-SHALY SILT LOAM, COVER UNKNOWN. SLOPE 6 PERCENT IN AREA-2 PERCENT 50 SO FT AROUND THERMOMETERS. DIRECTIONS UNKNOWN. TYPE OF THERMOMETERS UNKNOWN.

: TYPE OF SOIL, UNKNOWN. SLOPE UNKNOWN. PALMER SOIL THERMOMETERS MAX AND MIN TEMPERATURES FOR 24-HOUR PERIOD ENDING 10 A.M.

TURES FOR 24-HOUR PERIOD ENDING 10 A,M.

SANDY LOAM, COVER-UNKNOWN, SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN, TYPE OF
THERMOMETERS UNKNOWN,
GRAY SAND SOIL, COVER UNKNOWN. SLOPE 1-2 PERCENT, DIRECTION UNKNOWN. TYPE OF THERMOMETERS UNKNOWN, SOIL TEMPERATURES READ AT 7 A,M.
SANDY LOAM, COVER, UNKNOWN. SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN. TYPE OF
THERMOMETERS UNKNOWN,
GREENVILLE-HEAVY CLAY, COVER-UNKNOWN. SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN.
TYPE OF THERMOMETERS UNKNOWN. MAX AND MIN TEMPERATURES FOR 24-HOUR PERIOD ENDING 8 A,M.
TIFTON LOAMY SAND, BARE. SLOPE LESS THAN 5 PERCENT TO THE NORTHEAST, 2-, 4-INCH DEPTHFRIEZ STANDARD DISTANCE AND SOIL THERMOGRAPH, MODEL 1100. 8-INCH DEPTH FRIEZ AIR AND
DISTANCE THERMOGRAPH, MODEL 1120.

EVAPORATION AND WIND

		-																												JU	NE		1971
Station				,												Day	Oi M	lonth															7 4
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
NORTHWEST 01																		-										-				-	
ALLATORNA DAM 2	EVAP	.38	. 25	.23	.21	.23	.20	. 24	.20 21	.13	.19	.23	.30	.20	.21	.19	.19	.15	.18	.11	.19	.11	.23	.16	. 25	. 22	. 20	.22	.19	.11	. 24		6.14
CALHOUN EXP STATION	EVAP WINO MAX MIN	.18 10 90	.10	.53 32 97	.26 15	.25 32 99	.16 19	27	.20 16	22	22	23	26	.35 41	.32 41	-12 40	.31	38	.23	.25	.07	.32	.27	.07	.12	.15	.19	.30	.22	.44	.19		7.25 691 95.2 70.4
NEST LENTRAL 04																																	
EXPERIMENT	EVAP W1NO MAX M1N	30 89	3 0 9 2	38 95	32 94	18	17	35	25 87	55 90	2 B 8 3	92	33 93	27 95	90	53 96	52 94	25	3 Q 8 8	20 89	25	50 87	50 95	55 92	2.5 8.9	96	22 96	48 99	2 2 9 7	20	20 97		8.268 975 92.4 69.2
* * * * O5																																	
AILEY	EVAP WINO	.28	.28	.25	.28	.31	.15	.32	.20	.25	.17	.29	.19	. 15	·21	:	*	*	.89	.14	.13	.24	.23	·26	.22	· 25	:	.50	.23	.12	.17		6.71 367
* * * SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP WINO MAX MIN	95	99	98	98	26 99	101	97	17 83	28	102	100	36 95	27 87	37	39	39	37 96	27 95	29 95	25	99	33 96	101	26	20	27	104	33 97		27		6.71 970 98.1 68.8
SOUTHEAST 09																																	
SAVANNAH ASO	EVAP WINO MAX MIN	92	91	66	46 97	50 96	98	93	72 93	86 94	73 95	112	71	86 96	98 97	105	88 95	85	65 88	92	62	85 93	78 96	95	68 95	.30 50 98 74	51	101	60 98	87	42 89		8.758 2027 94.0 70.0

SUPPLEMENTAL DATA

		(Sp	Wir eed –	nd m.p.h	.)				humi ages ent		Ν		rec		,	s wi	th	shine	sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	esto		eAST	af T ERN 13	ime	Trace	.0109	.1049	.5099	1.00-1.99	2.00 and over	Total	Percent of Possible sur	Average sky cover sunrise to s
ATHENS WSO	28	0.6	5.8	23++	19	07	89	92	59	71	4	5	2	4	1	0	16		6.0
ATLANTA WSD	2.8	2.4	7.2	44	W	16	84	8 4	57	69	3	6	7	2	0	0	18	65	5.9
AUGUSTA WSD	19	0.9	4.8	25++	27	08	92	92	51	71	7	2	2	2	1	0	14	7	6.0
COLUMBUS WSO	2.8	1.3	5.2	55++	29	25	82	90	53	65	7	5	4	0	2	0	18	-	5.3
MACON WSO	2.5	1.2	5.9	30	NW	20	86	86	52	63	2	8	3	1	4	0	18	68	5.1
ROME WSO	-	-	-	-	-	-	-	-	-	-	3	7	5	1	0	0	16	-	-
SAVANNAH WSD	23	2.4	7.3	26	NW	17	85	85	52	67	2	6	4	1	0	2	15	77	6.1

																			DE	LAYE	D D	ATA	
				Te	mper	ature											Preci	pitation					
										ì	No. o	f Day	8					Sno	w. Sleet		No	o. of [Days
Station	в			rmal					Days	M	ax.	М	in.		en la	Day			pth		ore	ore	Моге
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	0	90° or	32° or Below	32° or Below	0° or Bolow	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or M
* * * * OCTOBER 1970																							
BUUE RIOGE	72.4	51.7	62.1		83	4	30	17	130	0	C	1	0	6 • 4 B		2.48	20	.0	0		5	3	3
* * * NOVEMBER 1970																							
BLUF RIOGE CLAYTON 1 W GREENVILLE 2 NNW	60.BM 60.9 6B.7M	34.9	47.9	4	74 73 76	28	B B	24	515 507 364	0	0		0	4.79 2.06		.84 1.39 1.37	9 14 10	†°	0		B. 3		0 2 1
* * * DECEMBER 1970																							
BLUF RIOGE	55.3	34.5	44.9		71	2	9	27	618	0	a	14	0	3.59		1.01	23				7	3	1
* * * JANUARY 1971																							
BLUE RIOGE	49.1M	30.5M	39.BM		65	12	10	20	773	0	0	19	0	8.26		2.43	22	.0	0		10	6	2
* * * FEBRUARY 1971												ı											
BLUE RIOGE	54.3M	28.3	41.3M		72	19	2	10	655	0	2	17	0	B . 54		1.91	26	1.3	0		10	7	3
* * * MARCH 1971																							
BLUE RIOGE SAVANNAH BEACH	56.0 65.0M	33.B 47.4M	44.9 56.2M		75	14	12	5	612 266			16	0	5.64		1.02	26	.0			11	5	2
* * * APRIL 1971																							
SAVANNAH BEACH	75.9	55.8	65.9		90	18	40	7	74	1	0	0	0	4.22		1.15	30	.0	0		5	4	2

DAILY PRECIPITATION

Station	Total														Day	of M	onth																
Station	Po	1		2	3	4	5	6	7	В	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	2B	29	30	31
nct38ER 1970																																	
DEL 2 5 .UE R100E	2.54									т		.08	.08			1.32						1.43	.02			. 27	т	.30			.05	. 52 T	.22
	'																						146								2.17		·
NOVEMBER 1970	ļ																																
DEL 2 S	1.12											.32				.70						. 05			.05								
UE RIDGE AYTON 1 #	4.79				. 42	* 04 T					.84	1.21		T		1.39	.10	-	-	-	.30	.14			T								:
REENVILLE 2 NNW	2.06			02								1.37				.10	.09	.01		.05	.02	.40											•
necember 1970																																	
UE 9100E	3.59							Ť					.65	.51			т	.38	Ť		-03	.15	7	T	1.01		7				.39		.47 .
																	·					1	,	ľ							.,,		
IANUARY 1971																																	
AIRSVILLE 2 SSE	5.97		17		T	1.14	1.55			-07	.30		.09			0.4	. 28	T		.02		.29		2.43	. 65	. 55	.87	1.10				.07	.07 .
										**	*11		,					'	,	.02				2.73		177		+ 2 1				. 70	.00
FEBRUARY 1971						-																											
AIRSVILLE 2 SSE UE 010GE	6.96					.54	.80	.58	.73	.95	+15			.21	.35	.10			т	7		.80		1.80				* 1 1.91	.04				:
MARCH 1971																																	
UE RIOGE IVANNAM BEACH	5.64	_	1	02	.32	-	_	. 52	.20			. 38	. 22	.14	. 22	T .40	.43	. 26			1.01	т			.05		.51	T 1.74		Т	.69		:
4PR1L 1971																																	
LVANNAH BEACH	4 - 22				.03		.82	.72																Т		1.10				.40		1,15	

DAILY TEMPERATURES

GEORGIA JUNE 1971 DELAYED DATA

Station																Day	of Mo	nth															D) re
Dianos		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
							į																										
OCTOBER 1970																																	
BLUE RIDGE	MAX MIN		79 50		8 3 3 9	77 33						78 58	75 63	75 58	75 65	73 60	65 49	66 30	70 39	65 47	67 52	67 55	73 52	75 45	6 2 5 2	70 50					69 57		72.4 51.7
																4																	
NOVEMBER 1970																1																	
BLUE RIDGE	MAX MIN		65 52		5 0 3 4	5 2 3 3	70 28	70 30	73 33	65 54	64 45	68 37	59 37	62 36	5 4 4 4								63 28	5 2 2 0	29 8	45	56 19	6 2 4 2			70 45		60 · 8 34 · 4
CLAYTON 1 W	MAX MIN	70 47	66 54	60 39	52 32	5 4 3 8	70 38	6 B 3 B	69 33	65 36	6 6 5 0	70 41	66 43			49 38		55 22			56 48	63 29		57 33	3 5 8		58 20	67 28	73 34	72 46	7 2 4 1		60.9
GREENVILLE 2 NNW	MAX		71 53			63 34	72 31		73 36			74 33		68	72 41	40	30	21	54 27	64 46	68 48	68 31		68 29			68	70 28			76 39		68.7 35.8
DECEMBER 1970																Ŋ																	
BLUE RIDGE	MAX MIN				6.5 4.5				55 17	62 37	69 43			48 35										6 4 5 5			33 12				45 28		55.3 34.5
JANUARY 1971																																	
BLUE RIDGE	MAX MIN		5 5 2 0		63 49	49 28	40	3 6 2 0				62 42			59 51		3 ⁸	4 2 3 3				50 13		57 40			48 30		40	54 17	52 40	53 27	49.1 30.5
PEBRUARY 1971																																Î	
BLUE RIDGE	MAX MIN	37 8	30 17	36 17	53 27	55 40	62	50 43	45	31	37 2	51 15	52 29	30	3 9 8	50 17	64 21	62 38	71 35	72 45	6 B 4 B	63 41		60 33			60 43						54.3 28.3
																																۱	
MARCH 1971																																	
BLUE RIDGE	MAX		68 54			56 12			42			63 26	63		75 54	74 55		5 O 3 D	60			5 7 2 2			46 21	39 34	39 31			60	6 B 3 O	67 36	
SAVANNAH BEACH	MAX MIN									56 34	65	66 42		6.5 5.5	72 53	70	74 55	74 6D	62		66 55	59 38	66 47	71 57	69 50			59 36	62 42	68 52	66 47	63	65.0
APRIL 1971																																	
SAVANNAH BEACH	MAX MIN				65 42	63 56			64	72 43	76 54	69 56	73 47	8.5 5.7	79 58	72 59	75 57	8 2 5 9	90 59	78 60	76 61	B 8 6 8	B7 66	8.5 6.3	75 62	79 56	B 2 5 7	77 61	8 2 6 7	83 66	76 61		75.9 55.8

CORRECTIONS

DATE
JANUARY 1970

TABLE

SNOWFALL & SNOW ON GROUND

DIVISION

NORTHEAST 03

STATION

TOCCOA

CORRECTION

SNOWFALL ON 20TH 0, 23D 2.0

	Day of month														DEL	AYED	DAT																	
Station	Depth	Time	1	2	3	4	5	6	7	8	9	10						16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *	(1N)																																	MCC.
NOVEMBER 1970 EXPERIMENT																								1										
	2	MAX	78 62		76 50	68 45	52 42	66 44	74 43	76 51	78 51	77 52	66 53	72 53	70 48	73 48	65 50	5 O 3 9	60 36	63 36	53 42	53	67 43	65 45	67 52	53 30	29	53 30	60 44	69 47	71 51			65.8 46.1
	4	MAX M1N	74 64			68 49	57 45	64 46	70 47	72 53	74 55	72 54	65 55	68 54	66 51	69 50	63 51	51 42	57 39		51 44	57 49	64 46	62 46	64 54	54 35	48 35		58 43	65 47	67 52	70 54		63.5
	8	MAX			67 60		57 51	5 8 5 1	63 52	65 55	67 59	65 58	62 57	62 57	62 56	64 56	60 55	55 48	53 47	55 45	51 49	54 51	59 51	58 50	58 52	56 45	45 41	47 40	52 42	57 47	60 52	62 53		59.1 52.2
* * * OECEMBER 1970 EXPERIMENT																																		
	2	MAX		71 53	76 54		74 44	70 47		63 37	63 36	64 46	71 51		66 45	57 37		5 0 4 0	5 8 45		63 37			67 56	67 58	68 48			44	47 37	55 35		43 40	62.0
	4	MAX M1N	72 54	68 54	71 55		71 48	6 6 4 9	66 42	60	59 41	61 48	65 52	62 54	63 47	55 40	5 8 4 0	48	56 47	57 40	58 39	62 49	63 56	64 57	63 58	64 51	60 42	45 37	44	46 36	53 38		44 41	59.4 46.2
	8	MAX MIN		62 57	65 58	64 58	65 53	61	58	56 48	54 47	57 51		59 56	5 9 52	53 47	54	47 47	51 47	53 46	53 45	57 48	59 57	59 57	59 56	61 56		48 43	45 41	43 40			45	55.6 49.4
* * * OECEMBER 1970																			,		,,						-	1,5	7.		,,,	.,		7,47
MIOVILLE EXP. STATION	4	MAX MIN								57 42	61	64 55	60	65 54	64 50	56 47	56	5 5 4 9	55 50	56	57 46	62 53		64	67 60								48	59.5 49.6
* * * JANUARY 1971																											7,	1	10	,,,				47.0
EXPER1MENT	2	MAX M1N	43	54 37	-	60 38	58 49	58 40	48	5 5 3 6	42	49 42	46 45	55 45	66 48	63 47	64	62 38	53 39	57 43	43 36	44	44	5 2 3 2	55 45	57 52	62 55	63 50					58 47	54.3 41.1
	4	MAX		51	_	55 39		56	47	5 <u>2</u> 3 8	42	47 41	44	52	62	58	61	60	49 41	53	44	43	43	49	54	55	59	61	59	47	50	55	57	52.2
	8	MAX			_	48	53	52	46	47	4.5	45	44	48	56	53	58	58	48	49	47	43	41	44	52				39 57		36 45	50	53	42.2
* * * JANUARY 1971		MIN	42	42	-	41	43	46	44	42	43	42	43	43	48	49	52	46	44	44	43	40	39	38	44	52	51	54	46	42	41	42	50	44.5
MIOVILLE EXP. STATION	4	MAX	49					60	54		45	49					60	58			52		48	54	57	60	60	60	60	50	54	57	56	55.2
* * * FEBRUARY 1971		MIN	41	41	43	51	59	51	47	43	43	45	48	52	53	53	57	46	46	4.8	45	37	37	42	53	53	55	57	44	40	42	50	55	47.6
EXPER1MENT	2	MAX	57	48	51	40	47	63	65 45	5 1 4 7	51	51 34	43	55 35	5 4 3 7	46	48	5 5 3 5	65	66	70 46	67	73 57	67		60	62 39	68	68	73				58.2
	4	M1N MAX					37	3 8 5 8	59	50	34	34	33		37 50	34	36		61	62		62	57 67	62	64	39 58	39 58	65	42 64	68				40.8
	8	MIN	3 8	38	38	39	38	40	43	48	37	37	35	37	39	36	3 8	51 37	44	47	66 47		57	60	45	42	42	44	44	49				42.4
* * *	°	MAX	52 45	45	45 41		43	52 43	53 43	49 47	48	48	42 39	45 39	48	43 38	41 39	45 38	53 44	54 49	58 49	56 51	60 55	59 59	5 1	54 48	54 47	57 42	56 47	61 52			e e	50.9
FEBRUARY 1971 MIOVILLE EXP. STATION		W A V	57	E 1	E1	, -	p 7	57	6.7	Fo	50			-																				
* * *		MIN	57 42	40	44	45 42	45		53 49			37	38	53 41					48	61	50 50	56	64 57	60	52	59 47	60 47		65 59					55.6 46.8
MARCH 1971 EXPERIMENT	2	MAY	68	7.1	4.2	4.1	E 7	4.7	4.2	4.0		4.3	5.5	4.0		E/		7.0			7.0													
	_	MAX	54	53		38	38	37			55 36	63 35					66 56	70 48	68 43	39		66 42	68 38	68 42	49	68 39	69 45	45	48 38	72 42	72 58	67 42	43	63.7
	4	MAX	53	53	61 59	59 41	54 40	57 40	57 40		5 ± 3 8	58 38	53 42	63	60 47	54 53	62 54	67 50	65 46		65 44	63 44	62 41	62 50	57 49	63 43	63 43	46 42	47 41	64 41	66 57	63 45	63	59.8 45.2
	8	MAX M1N	54 54		58 58		49 45	51 44	5 1 4 4	5 2 45	48 44	51 43	50 46	54 45	54 49	53 52	58 53	61 54	59 52	56 49	57 48	57 48	53 46	54 52	55 51	5 8 4 8	57 48	49 45	46 43	56 43	58 55	58 49	57 48	54.5 48.4
											,																							

DAILY SOIL TEMPERATURES

JNE 1971

Continued			Day of month															DE	LAYE	E 19														
	th di	a	Day of month 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28																		ae													
Station	Depth	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Āvera
APRIL 1971 EXPERIMENT																																		
	2	MAX																										8:						
	4	MAX		70 48					58 44							84 61										68 60					81			76
	8	MAX	61 48						56 48				70 57			75 63	74 61	75	76 62	78 65	75 67	80 66	81 68	73 68	77 68						74			65
			EXPE HAWK HOME MIDV PLAI	RIME INSV RVILI ILLE NS SI	NT ILLE LE 3 EXP W GA	WSW STA EXP	TION		1 2	TYP MAX SAN THE GRA MOM SAN THE GRE TYP TIF FRI	FT A E OF AND DY L RMOM Y SA ETER DY L RMOM ENVI E OF TON IEZ S	ROUN SOI MIN OAM, ETER ND S S UN OAM, ETER LLE- THE LOAM	ID THEL, UNITED TO THE AVERTON TO TH	IERMO INKNO IPERAU IKNOW COV IN. IKNOW IKNOW IKNOW IKNOW IETER AND, DIS1	METERNO. TUREINKNO ER U SOIL UNKN N AY, S UN BAREFANCE	OAM, RS. COV S FO WN. NKNO TEM IOWN. COVE	COV DIF ER U R 24 SLO WN. PERA SL R-UN N. LOPE	YER LESTING SECTION SE	NKNO ONS WN. IR PE ESS PE 1 S RE LESS N. AND	WN. UNKN SLO RIOD THAN -2 P AD A THA SLOP MIN IAN 5	SLO OWN. PE U END 2 P ERCE T 7 N 2 E LE TEMP	PE 6 TY NKNO ING ERCE NT, A. M PERC SS T ERAT	PER COWN. 10 ANT, DIRE ENT, HAN URES	CENT F TH PAL .M. DIRE CT10 DIR 2 PE FOR THE	IN ERMO MER CT10 N UN ECT1 RCEN 24- NORT	AREADMETE SOIL ON UN IKNOW ON U IT, DEHOUR	A-2 PERS LL. THE NKNOW IN. JINKNO PERS PERS LL. THE CONTROL PERS PERS LL. THE CONTROL PERS LL	PERCEINKNOWN. TYPE	TYPE TYPE TYPE TYPE TYPE TYPE TYPE TYPE	50 RS E OF THER PE OF KNOWN ING 8	₹ -	м. н –	•	

SNOWFALL AND SNOW ON GROUND

															I)ay o	l mor	ath														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NOVEMBER 1970																																
CLAYTON I W	SNOWFALL SN ON GNO				Т																											
0 * * 1970																																
BLUE RIDGE	SNOWFALL SN DN GNO																															-
FEBRUARY 1971																																
BLUE RIDGE	SNOWFALL SN DN GNO									1.0				.3																		

STATION INDEX

GEORGIA JUNE 1971

CTATION	C NO.	Z O O	RAINAGE 1	LONGITUDE	NOLL	TIP		ation and es	ORCEDVED	STATION	NDEX NO.	COUNTY	AGE 1	LATITUDE	CONGITUDE	NOIL	T	ERVAT ME AI TABLE	ND S	JUNE 1971
STATION	INDEX	COUNTY	DRAINAGE	LONG	ELEVATION	TEMP.	1	SPECIAL	OBSERVER	STATION	INDEX	COUNTY	DRAINAGE	LATE	LONG	ELEVATION	TEMP.	PRECIP.	SPECIAL	OBSERVER
ABBEVILLE 2 55E ADGE 2 5 STATION ALBANY 3 SE ALLATIONA OM 2 ALLATIONA OM 2 ALMAGETTA 5 SSW ALPMARETTA 2 NNW	0131 0140 0181 0211 0219	ON WILCOX OL SARTOW ON COOKE ON NONTONERY ON BERRIEN O' OUGHERTY OL BARTOW O' BACOM O' FULTOM	9 32 00 12 3 2 21 16 31 07 10 32 11 16 31 21 6 31 32 1 3 1 32 1 3 3 10 13 31 32 3 3 00 3 07	83 18 84 95 83 25 82 34 83 13 84 08 84 44 82 31 84 18 84 18	240 750 240 233 290 160 975 198 1040 110	5 A 7 A 8 A 7 B	5 P	64 H H H H H H H H H H H H H H H H H H H	MRS, MARY E. CAMPBELL ROBERT G AMDRES CODKE CO. FORESTAY UNIT MAYMOOD E. BOYO LOUIS E. ROCERS CORPS OB FOLIAMO LOUIS E. ROCERS FED. AVIATION AGENCY SCOTT C. CHAMBLEE FEDOY R. KALKER, SR.	MARILTOM 6 W MARALSON MARTMELL MAWK MSVILLE MAWK MSVILLE MALEMURST MELEN 1 ESE MOMERVILLE 3 WSW IRWINTON 6 WNW JACKSOM MOM JASPER 1 NNK	4133 4170 4204 4230 4429 4594 4623	04 HARRIS 04 COMETA 03 HART 03 PULASKI 08 JEFF DAVIS 02 HHITE 08 CLIMCH 09 CLIMCH 09 BUTTS 02 PICKEHS	10	32 45 33 14 34 21 32 17 31 52 34 42 31 02 32 50 33 19 34 29	84 36 84 34 82 35 83 28 83 43 82 48 83 14 83 31 84 27	680 840 690 245 250 1445 187 515 430 1485	5 P	7A 5P 8A 6P 6P 5P	C H G H G H	BLUE SPRINGS FARN MRS. RUTH T. GABLE RALPH D. SCOTT HRS. CLIAFORD MCLEHUG K. BYRON SANDERS COMER L. VAMDIVEA UNION BAGCAMP COMP. GEORGIA FORESTRY CONF GA. AOWER COMPANY MOMARD L. OILBECK
AMERICUS & EME AMERICUS EXA STA NRSY APPLING I NW 45MBUAN 3 ENE ATHENS COL OF AGRI ATHENS MSO ATKINSON 1 H ATLANTA BOLTON ATLANTA WSU AUGUSTA WSO	0258 0311 0+06 0432 0435	OT SUMTER OT SUMTER ON COLUMBI4 ON TURNEA OZ CLARKE OZ CLARKE OZ BANTLEY OZ FULTON ON RICHMOND	9 32 06 6 32 06 14 33 33 16 31 43 10 33 55 10 33 57 13 31 13 3 33 48 6 33 39 14 33 22	64 10 82 20 83 37 83 21 83 19 81 52 84 28 64 28 81 98	450 360 435 685 802 35 772	84 89 HID H	7 A 7 A	6 H H H H H H H H H H H H H H H H H H H	BLANCHE S. AHYNE U.OF GALEXA.STA. NRSY. ROY O. TANKERSLEY BILLY J. WILLIAMS COLLEGE EXP. STATIOH NATL KEATHER SERVICE HAS. CATHLAGEN SMITH MENRY T. BARNET! NATL KEATHER SERVICE NATL KEATHER SERVICE	JASPER JESUP JESUP JESUP JOHATOKN JOHESORD JULIETTE KEHSIMOTON KINGSTOM LA FAYETTE LA GRANGE	4671 4876 4888 4700 4728 4602	DZ PIÇKEMS D9 MAYME D9 KAYME D2 DAMSON D4 CLAYTON D5 NOMROE D1 MALKER D1 BARTON D1 KALKER D4 TROUP	1000	34 28 31 37 31 29 34 33 33 31 33 06 34 47 34 14 34 62 33 03	84 26 81 53 81 53 84 15 84 21 83 47 89 22 84 56 85 16	1512 100 100 1310 930 450 890 730 797 715	5 p	5 P 0 A 7 A 7 A 8 A 7 A	CC H C H H	AMICALOLA EL NSMA COI CITY OF JESUP BRUMS, PULP E RAPER (MRS. LAYERM C. KINCA: CICERO W. SWINT JOHN N. ODRSETT TVA-722 MRS. ELIZABETH O. BR(CLYDE T JVEY RAY J. RELIMAN
BAINBAIDGE BALL GADUND BEAVERDALE BELLVILLE BELLVILLE BLAKEARD ISLAND BLAKEAY BLUE RIDGE BJWHAN BADDKLET I M	0603 0746 0787 0946 0969 0979 1024 1132	OF DECATUR OF CHERCKEE OL HHITFIELD OF EVANS OF MC INTOSH OUT HARLY OZ FANNIH OZ FANNIH ON BLOERT	6 30 95 5 34 20 12 34 35 11 32 09 2 31 29 7 34 51 6 31 23 7 34 52 14 36 12 11 32 23	84 34 64 23 64 51 61 98 81 13 63 98 84 57 64 19 83 02 81 41	300 1760 785	7 à 8 à 7 à 7 P	7 A 7 A 8 A 7 A 8 A 7 A 7 A 7 A 7 A	CHARH	HRS. HARY E. H. HULLEN : MRS. ESTELLE GROGAN HRS. M. E. MARMACK HENRY C. HEARN U.S. PISH & WLOLF, SVC. GEORGIA MTH. EXP. STA. LOWREY S. STOHE P. O. CARRUTH GARNETT H. BARTOH W. C. CRONLEY JR.	LEXINGTON LINCOLNTON LOUISYILLE 3 S LUMBER CITY LUMPRIN 12 SE MACON MSO MARSMALIVILLE MAYSVILLE MAYSVILLE MAYSVILLE MAYSVILLE	5314 5386 5394 5443 5550 5633	DZ OGLETHORPE DZ LIMCOLN DO JEFFERSON DE TELFAIR DZ STEWART DZ 8188 D4 MAÇON D2 JACKSON D6 CAHOLER D6 BURKE	11 9 9 6	33 52 33 67 32 56 31 59 32 02 32 42 32 27 34 15 32 24 32 49	83 07 82 28 82 24 82 41 64 47 83 39 83 56 63 34 82 04 82 14	729 510 325 120 570 354 106 920 120 175	4P 74 6P MID 5P	84 84 74 67 87 87 87 88	C H H H H	SIDNEY E. STEVENS JAMES C. BLACKWELL GEDRGIA FORESTRY COMM HAS. NETTIE S. WHEELE PERRY T. USHER HATL WEATHER SERVICE CITY OF MARSHALLVILLE EARL L. SAILERS CITY OF METTER SPEMCER 4, JONES
BAUMSWICK BAUNSWICK FAA AP BUENA VISTA BUENTON OAM BUTLEP CAIROJ 2 NYW CALHOUN EXP STATION CAMILLA CANTON	1345 1372 1413 1425	O'S GLYNN O'S GLYNN O'S GLYNN O'S GABUH O'S GALDY O'S GA	2 31 10 2 31 09 6 32 19 14 34 47 6 32 33 8 30 54 12 34 29 6 31 14 9 34 14 14 34 26	81 30 81 23 64 31 63 33 84 14 64 13 64 98 64 13 84 30 83 14	20 860 1770 825 265 855	H10 H	74 59 74 69 74	C C C C E E E E E E E E E E E E E E E E	CITY OF BRUMSWICK FEO. AVIATION AGENCY CITY OF BUEMA VISTA GEORGIA POWER CO. THOMAS F. MATHEMS J. O. BELCHER NM GA. EXP. STATION CHARLES L. KELLY JOHN T. MOLBADOK MRS JANICE E. VOYLES	MIOVILLE EXP STA MILLEOGEVILLE MILLEN 4 N MILLHAVEN-MADE 2 SE MOMAGE MOMFEZUMA MOMITECUMA MOMITECUMA MOMITECUMA MOMITECUMA MOMITECUMA MORGAN 1 M MORGAN 5 NM MOULTRILE 2 ESE	5874 5882 5890 5971 5979 5988 6038	DA BURKE DS BALDWIH DA JERKIMS DA SCREVEN DZ WALTON DA MACUN DS JASPER D7 CALMOUN D8 COLGUITT	10	32 93 33 09 32 52 32 58 33 47 32 17 33 18 31 32 31 36 31 10	82 12 83 13 81 98 81 30 83 43 84 01 83 41 84 37 84 38 83 45	280 320 195 100 875 327 695 270 273 340	69 74 69 74 59	8P 78 6P 88 78 78 78 78	S H H H H H H	SE GA. BRANCH EXP. ST H. LOUIS MORNE KERNIT J. CHANCE HILTOH R. REDGICK CITY FIRE GEPT GEORGE FOWLER POSTHASTER CALMOUN PUB. MKS. CAP CLARENCE M. CHENEY RADIO STATION WHYN
CARROLLYON CARTERS CARTERSVILLE CARTERSVILLE S S S S S S S S C C S S S S C C S S S C C C S S S C C C S C S C	1640 1657 1665 1670 1715 1732 1550	O4 CARROLL O1 MURRAY OL BARTON O1 POLK O1 POLK O1 POLK O1 MURRAY O1 KALKER OL MURRAY O1 MARAY O1 MARAY	17 33 36 12 34 36 12 34 10 5 34 09 4 34 01 12 34 46 18 34 55 12 34 55 14 34 53	85 05 84 42 84 48 84 51 85 15 84 47 85 17 84 47 85 39 83 26	695 752 700 800 785 765 760 980	54	59 74 84 74 74	G M G H C H	CITY OP CAARDLITON RUFUS P. ODHALOSON RAGIOS TATIUM WKAM GRANVEL A. TATUM MRS. GRAOV DEMPSEY AALPM M. AYEAS MRS. LOIS J. COLE TVA-366 CHARLIE L. SILVER CARROLL LEE	MOUNT VERNON 3 WHW NAHUNTA NASHVILLE 5 SSE VERNOTON 2 NE NEWAN NORCROSS 4 N PATTERSON PEANSON PLAINS SH GA EXA STA PRESTON	6219 6237 6323 6335 6407 6838	DI WHEFLER DI GRANTLEY DI BERRIEN DO SCREVEN D4 COWETA D5 GRINNET D9 PIERCE D8 ATKINSON D7 SUHTER D7 HEBSTER	13 16 16 3 3	32 12 31 11 31 08 32 37 33 22 34 00 31 23 31 16 32 03 32 03	82 36 81 58 83 13 81 28 84 49 84 12 82 91 84 22 82 91	155 71 236 145 990 950 105 205 300 360	5 P 5 P 5 P 6 P	74 5P 5P 5P 74 74 8A	X X X X X X X X X X X X X X X X X X X	GARLAND L. GILLIS GEORGIA FORESTAY COMM. GA. FORESTRY COMM. HAS HARY A. POLK JAMES O. HAROIN, JA., MRS. M. H. DEMSSY GA. FORESTRY COMM. COUNTY AGENT SW GA BRANCH EXP STA FRANK JOHNSON
CLERHOHT 3 MSW CLEVELANO CLEVELANO COLOUITT 2 E COLUMBUS #50 COMMERCE 4 NNW COMCORD COULINGE CORDELE CORNELL CONTROLL CO	2153 6015 0815 0815 8915 8625	OZ MALL OZ WHITE OF MILLER OF MILLER OZ JACKSON OZ JACKSON OT THOMAS OB CAISA OS MAGERSHAM OS NEWTON	3 36 27 3 34 36 6 31 10 3 32 31 10 34 15 6 39 06 8 31 01 6 32 00 14 34 31 9 33 36	83 49 83 46 84 46 84 56 83 29 84 26 83 52 63 47 83 32 83 32	385 7 750 830 250 308	84 HID M 74	8 A 8 A 1 D 7 A 8 A	C H	MRS. FANNIE M. O RELLEY MARY L. SUTTON GEORGIA FOAESIAY COMM NATL WEATHER SERVICE JOE NEISLEA GEORGE D. MHITING C. M. ELLINGTOM, JR. CRISA CU. AUMER COMM. MRS. OUBGIE C. FOSTER JACK L. CHAPPAN		7430 7489 7600 7605 7610 7777	DB BROUKS DL GORDON DL CATODSA DL FLOYD DL FLOYD DL FLOYD DI HASHINGTON DB HASHINGTON DB CHATHAH	12 18 4 12 11 12 2	30 47 34 34 34 55 34 15 34 10 34 21 32 58 31 24 32 00 32 08	83 34 84 57 85 07 85 09 85 16 85 10 82 49 81 17 81 18 81 12	170 650 820 596 700 637 435 10 22	HIG BP	5 P	E E TE E	JAMES A. MILLER JOSEAH M. MOLLANO TVA-721 WILLIAM M. TOMERS, II JACK MONFOOMERY HATL MEATHER SERVICE RADIO STATION MSHT U. GA. MARINE BIO. LA PLANT IMPRODUCTION SI NATL MEATHER SERVICE
CJMMING 2 NNE CJAAVILLE Z W CJTMBERT DAHLDNEGA DAHLDNEGA 3 NNH OALLAS 2 SSE GALTUN OAIVILLE DAHSUNVILLE	2429 2450 2475 2479 2465 2493 2532 2570	OZ FORSYTH DL FLOYO OT RANODLAM OZ LUMPRIN OZ LUMPRIN OZ LUMPRIN OZ HAMITFIELD OS TRIGGS OT TERRELL OZ DAWSUN	3 34 13 12 34 27 3 31 40 3 34 32 12 34 35 5 31 34 12 34 40 10 32 38 6 31 46 5 36 25	8 08 85 07 84 47 83 59 84 00 84 50 85 57 83 15 84 28 84 07	1300 650 481 1430 1390 1080 720 450 355 1370	5 7 s 7 a 8 a	7 A 7 A 7 A 7 A 7 A	C H H H H H H	MILES Me WOLFE MAS. AZLEE B. DAVIS CITY OF CUTHBERT MAS. JOE W. WOODWARD JAMES E. FORTNER GLENN Me MAY JOHN S. ANDAEWS EAAL T. SMITM GEORGE M. CHARTIER MAS. THEIMA F. COR	SAVAHHAM BEACH SILOAM SPARTA 2 NNW STILLHORE SIMMERVILLE I SSW SIMNESIOE SIRRENCY 2 NNW SWAINSBORD SKEET GUM SYLVANIA	8084 8223 8351 8436 8480 8470	OR CHATHAM OF GREENE HANCOCK OF EMANUEL OL CHATTOOGA OPALOING OF APPLING OF EMANUEL OF EMANUEL OF SCREVEN	10 11 11 11 11 11 11 11 11 11 11 11 11 1	32 00 33 32 33 18 32 28 34 27 33 20 31 44 32 35 34 58 34 69	80 91 83 08 82 59 82 13 85 22 84 17 82 14 82 22 84 13 81 39	10 890 990 255 800 930 200 325 1800 254	5 P 8 P 5 P 7 P	5P 7A 7A 7A 6A 5P	TI TII	CITY DF SAVANNAM BEAC MAS., MABEL C., CRUMPIC MAS., LOIS 6. MARREN FEVAN O. BOWHAM HURACE O. WESTBROOKS UNIUN BAG CAMP PAPEN AAOIO STATIOM WJAT TYA-129 SCREVEN ADRESTRY UNIT
OSCIDATOWN 1 MSW ODDINALSUNVILLE 1 5 ODDIGAS - NNE ODDIGAS - NNE ODVER - ODSER - ODSER - S OJBITA 2 EASTMAN ME EOISON - EASTMAN ME EOISON - ODSER - EASTMAN ME EOISON - ODSER - EOISON - ODSER - ODSER - EOISON - ODSER	2728 2730 2783 279L 2799	09 KAYHE 08 WDATH 07 SEMINDLE UB COFFEE / 04 ODUGL4S 05 CREVEN 05 LAURENS 05 LAURENS 05 COGGE 07 CALHUUN	1 31 39 6 31 42 6 31 01 13 31 31 3 33 45 11 32 35 10 32 30 10 32 32 4 32 12 6 31 34	81 51 83 53 84 53 84 53 84 51 64 45 81 43 82 54 82 54 83 12 84 44	190	7 4 8 4	7 A 8 A 7 A 8 A 8 A 8 A 8 A	C H E H C	R. C. THOMPSON HAS. SARA L. MILL RUBERT P. AMPSTRONG MARREM GRANTHAM LEONA B. THOMPSON MARREN M. MYANT MILIFAIRO P. NALLEY CITY OF OUBLIN GA. FJRESTRY COMM. JESSE L. MENTON	TALBOTTON TALLAPUOSA 2 N TAYLARSVILLE THE ROCK THOMASTON 2 S THOMASTON 2 S THOMASVILLE 4 SE TIFTON EXP STATION TJCCOA TRAY MOUNTAIN VALOOSTA 4 NH	8547 8600 8897 8661 8866 8703	TALBUT D4 H4R4LSON D3 BARTON D3 UPSON D4 UPSON D5 UPSON D7 THOMAS D8 TIFT D3 STEPMENS D3 TOWN D5 UWWOES	6	32 40 33 48 34 05 32 58 32 58 32 92 30 48 31 28 34 35 34 48 30 52	84 32 85 18 84 59 84 14 84 19 83 54 83 31 83 19 83 42 83 20	700 980 710 800 665 210 360 1019 3900 265		58 8P 74 5P 5P 84 84 74	TI TITI I	L. R. MINER, SR. JACK CROCKER THOMAS F. COUSIMS CECIL MARRIS RADIO STATION KSFT CEORGIA FOREST COMM GA.CSTL.PLAIN EXA. ST MENRY O. NCOUNALD TYA-124 GEORGE 6. COOK
ELBERTOM 2 N ELLIJAY ENBRY EXPERIMENT FALENGUNT FALENG FITZGERALO FLENING FOLKSTON 3 S.* FOLKSTON 9 S.*	3115 3147 3271 3295 3314 3386 3409	O3 ELBERT O2 GILMER O1 PAULOING O1 SPALOING OL GUROUN OB CLINCH OB BEN HILL O9 LIBERTY O9 CMARLTON O9 CMARLTON	14 34 08 12 34 42 17 33 52 6 33 16 12 34 26 16 30 41 16 31 43 2 31 53 15 30 48 14 30 44	62 92 64 30 64 39 64 17 84 42 82 34 63 15 81 25 82 02 82 08	1440 1200 925 740 115 371 20	104 1 5#	7 A 7 A 8 A 0 A 1 8 A 9 P 4 P 8 A 9 P	04 GH C H C H	a. D. MC CLAIM ALFORD G. ODVER HISS JAMET ALLODO U. UF CA. ERP. STATION MAS ONCO F. VINCENT ST. REGIS AAREA CO. CITY FIRE OEAT. MRS MILDRED C SECKINGEN LOTT M. TUANER DREFENDREE REFUGE	WALESKA KARRENTON KASMIHATON WATKINSVILLE ARS WAYKADSS - HE WAYMESBORD 2 HE WEST POINT WINDER 1 SSE KOODBURY WOOSTOCK	9141 9157 9189 9180 9194 9291	DZ CHEROKEE 10 MARREN 13 MILKES 12 UCOMEE 19 WARE 10 MIRCE 10 CHEROKEE	11 14 10 13 14	34 19 33 25 33 44 33 52 31 15 33 07 32 52 33 59 32 59 34 06	84 33 82 40 82 44 83 28 82 19 81 59 81 59 81 59 83 43 84 35 84 31	1110 510 755 145 270 575 960 800 992	74 74 74 84 84 9P	74 74 74 74 74 84 74 84	H H H H H H	ODYLE 8. SMITH MENRY C. WHEELER, JR. WILLIAM T. TMOMMTOH AGR. RESEARCH SYC. ERNEST L. SWEAT EARL LAUDEADALE CAM 6. LAMIER, JR. CECIL M. GAIDER ALVIM A. SINS W. G. BOOTH
FDKSYTH 1 S FDRT GAINES FDRT STEWART FDRT VALLEY 2 E FAWNLIM GAINESVILLE G18SUN GLEHNVILLE G20FAEY 3 NE GREENVILLE 2 NMW	3514 3538 3544 3567 3621 3695	OS MONRUE OF CLAY OF LIBERTY OS PEACH OW MEARD OW MALL OW GLASSCOCK OF TATTMALL OS MORGAN	9 33 U1 3 31 36 11 31 52 9 32 34 3 33 17 3 34 18 11 33 14 1 31 56 1 0 33 28 6 33 03	63 57 65 03 81 37 83 52 85 08 83 51 62 36 81 59 83 27 84 43	349 92 490 885 1170 540 175	7 A 7 G	5 P 5 P 5 P 5 P 7 A 7 P 7 A 7 P	H H H	CITY OF FORSYTH MRS. MAYME R, MAYES POIST EMILHEEAS MRS. JEANER M, DAYIS R, L. AUBREY WILLIAM A, SELERS MRS. SUSANGOY W, C. BAANARO ADDRAT M. BROWN MERIMETMER CO WOAK CAMA											

T DRAINAGE CODE: 1-ALTAMARA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OCECCHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE .

Additional information regarding the climate of Georgia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, University of Georgia, Athens, Georgia 30601, or to any National Weather Service Diffice near you. Additional precipitation data are contained in "MOURLY PRECIPITATION DATA GEORGIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Tsmperature in 'F, precipitation and svaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind ie the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station lindex shows observation times in local standard time. During the summer months some observers take the observatione on daylight saving time. Snow on ground in the "Snow!all and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., E.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Faporation and Wind table, and snow!all in the "Snow!all and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

water EquivALENT values published in the "Snowfall and Snow on Ground" tabls are tbs water equivalent of snow, sleet, or ice on the ground. Samplee for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causee of local variabilit in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, euch as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE, THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.
 - No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- . Amount included in following measurement, time distribution unknown.
- Gage is equipped with a windshield.
- H Adjusted to a full month.
- D Water equivalent of snowfall wbolly or partly estimated, using a ratio of 1 inch water equivalent to every 10 incbes of new snowfall.
- M One or more days of record missing; if average value is entered, lsss than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposee, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a eeparate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no enowfall and/or snow on ground in that montb.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS Thie entry in tims of observation column in Station Index means observation made near sunset.
- VAR This sntry in time of observation column in Station Index means variable.
- # Thermomsters are generally sxposed in a shelter located a few feet above sod-covered ground; howevsr, thie refsrence indicates that the thermometers are sxposed in a shelter located on the roof of a building.

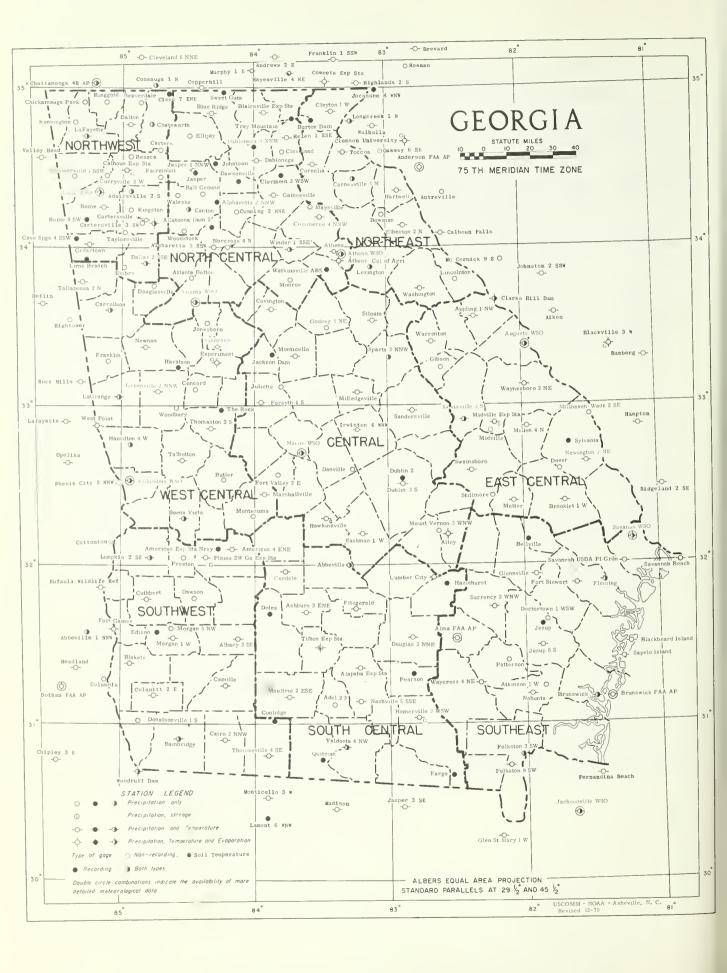
Stations appsaring in the tables with no data were either missing or rsceived too lats to bs included in thie iesue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 csnts per copy, montbly and annual; \$2.50 psr year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-NOAA-ASHEVILLE-7/28/71-890







CLIMATOLOGICAL DATASIT

U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION ENVIRONMENTAL DATA SERVICE JULY 1971 Volume 75 No. 7

GEORGIA

SEP 21 1971

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

	M	ION	THL	Y SU	MM.	ARIZ	ŒΙ) S	TA	TT	ON	A	N	D,	P	IVIS	IONA								
						Ter	npera	ture						0		1	TECH	8. 1	Prech	pitation	w. Sleet		8.2		
Station						la di					Days	Ma	o. of	Days			and .	Dead		Sno	1			o of E	More
			Average	Average Minimum	Average	Departure From Norma	Righest	Date	Lowest	Date	Degree Da	80" or Above	32" or Below	32" or Below	Dolow	Total	Departure From Norma	Greatest I	Date	Total	Max. Depth on Ground	Date	8	.50 or More	1.00 or Mc
* * * NORTHWEST	01																								
ALLATOONA OAM 2 CALHOUN EXP STATION CARTERSVILLE CEOARTOWN DALLAS 2 SSE			84.9 85.6 84.4 86.6 86.1	66.8 66.7 64.7 66.8 65.5	75.9 76.2 74.6 76.7 75.8		92	11 11+ 10 14+ 13	59 58	22+ 22 22+ 22 22	0 0 0	5 8 3 8 5	00000	00000	00000	9.36 8.00 11.39 5.15 10.03		1.90 2.50 1.45 1.20 2.27	2 4 2 16	.0	0 0 0		15 12 15 9 12	9 7 12 4 6	2 2 4 2 4
DALTON LA FAYETTE ROME ROME WSO	F	R	85.5 86.4M 84.3 86.7	67.1 65.2M 66.8 67.9	76.3 75.8M 75.6 77.3	- 4.5 - 1.7	92	12 11+ 14 14+	61 57 60	22	0 0	4 7 3 9	0 0 0	0 0 0 0	0000	6.91 7.57 5.64 5.31	.95 .42	1.33 1.76 1.13 .85	16	.0	000		9 10 10 12	6 6 5 4	3 3 1 0
OIVISION					76.0	- 3.5										7.71	3,05			.0				i	
* * * NORTH CENTRAL	02																								
ALPHARETTA 5 SSW ATHENS WSO ATLANTA WSO BLAIRSVILLE EXP STA BLUE RIDGE	1	R	84.8 85.8 84.4 80.3	64.2 68.8 68.2 61.5	74.5 77.3 76.3 70.9	- 2.4 - 2.6 - 2.7	92 91	11 12 14 19+	66 65	28+ 21+ 17+ 22+	0 0 0	1 6 1 0	0000	0000	0 0 0	7.64 3.27 8.22 8.26	- 1:72 3:50 2:97	1.53 .65 1.93 1.42	12	.0	0 0 0		14 12 11 13	5 1 7 6	2 0 3 4
COMMERCE 4 NNW OAHLONEGA GAINESVILLE HELEN 1 ESE JASPER 1 NNW			86.1 82.2 82.6 82.5 82.0	64.7 64.6 66.2 63.0 64.6	75.4 73.4 74.4 72.8 73.3	- 3.1 - 3.5	89		60 60 57	21 21 21 21+ 21+	0000	7 0 0 0	00000	00000	0000	6.18 9.43 6.74 9.70 9.39	3.26 1.41	1.22 1.54 .92 1.10 2.80	29	.0 .0 .0	0 0 0		13 14 13 18 14	5 10 7 9 6	2 2 0 2 2
U OF GA PLT SCIENCE WINDER 1 SSE	FM		86.1	67.8 67.4	77.0 77.0			19+ 14+		21+	0	6 10	0	0 0	0	4.53 9.44		1.50	19	.0	0		10	3	0
DIVISION					74.8	- 3.1										7.53	2.43			.0					
* * * NORTHEAST	03																								
CLAYTON 1 W CORNELIA ELBERTON 2 N HARTWELL TOCCOA			81.8 80.9 87.2 89.4 85.2	61.2 62.6 65.7 67.2 66.5	71.5 71.8 76.5 78.3 75.9	- 2.8 - 4.9 - 1.5 - 2.7	91 93 97	18 11 11+ 11+ 18+	63	21 23+ 27+	0 0 0	7	00000	00000	00000	8.66 13.30 4.54 9.74 7.66	2.18 7.42 4.77 1.97	.80	30 20 30+	.0	0 0		11 15 11 14 13	5 10 2 6 10	5 0 4 1
WASHINGTON			87.5	66.3	76.9	- 3.4	93	15	61	8	0	8	0	0	0	8.54	3.37	1.85	31	.0	1		12	7	2
DIVISION					75.2	- 3.0										8.74	3.32			.0					
	04														٠										
BUENA VISTA CARROLLTON COLUMBUS WSO EXPERIMENT GREENVILLE 2 NNW		R	88.1 86.0 87.5 85.7 87.1	68.1 66.4 70.9 68.2 66.2	78 · 1 76 · 2 79 · 2 77 · 0 76 · 7	- 1.9		15	58	22 17+	0 0 0	114	0 0	00000	0000	11.46 10.35 13.24 6.42 8.56	7.37	2.90 2.15 2.59 1.10 1.60	29	.0	0		13 16 16 12	8 10 4 8	6 1 3
LA GRANGE MARSHALLVILLE NEWNAN SUNNYSIDE TALBOTTON			87.5 90.0 87.2 85.3 87.3	67.0 67.5 65.7 67.7 68.6	77.3 78.8 76.5 76.5 76.5	- 2.9	96 94 92	14 14 10 14+ 11+	65 59 65		0	18			00000		.17	1.36 2.00 1.12 .61	30 16 24	.0	0 0		14 10 15 13 15	5 4 3 3 7	2 1 1 0 2
TALLAPOOSA 2 N THOMASTON 2 S WEST POINT			85.4 87.3 87.9M	64.7 67.1 67.5M	75 · 1 77 · 2 77 · 7M	- 2.1	92 94 95	В	57 63 59		0	10	000		000	8.39 7.32 8.79		1.14	1.5	•0	0		14 12 8	6 8	2 2 3
OIVISION					77.3	- 2.4										8.31	2.73			. 0					
* * * CENTRAL	05																								
AILEY COVINGTON OUBLIN 3 S EASTMAN 1 W FORSYTH 1 S			90.2M 83.8 91.8 89.2 87.1	69.6M 67.4 67.5 69.3 66.6	79.94 75.6 79.7 79.3 76.9	- 4.4 - 1.9 - 3.0	96	14 20 15 14+	64	16+		26 16	000	000	0	10.28 5.29 6.39	5,84 •11 •36	1.35	3 2 3	. 0 . 0 . 0	000		8 11 10 11 12	5	1 2 1 2 2
MAWKINSVILLE IRWINTON 4 WNW MACON WSO MILLEOGEVILLE MONTICELLO		R	91.14 89.2 90.3 89.2 89.0	68.8M 66.8 72.0 67.5 68.3	80.0M 78.0 81.2 78.4 78.7	- 1.7 7 - 2.4	95 96 95	11 12 14 15+	69	9 23 16+ 18+	0000	16 17 15	000	000	0 0	4.94 6.62 6.31	.98	2.52 1.73 1.96	30	. C			10 7 13 10 13	2 5	1 1 1 2
SANOERSVILLE SILOAM			87.5 88.2	68.9	78.2 78.0	- 2.1		19+	66	22+	0							1.54		.0			10		1 2
OIVISION					78.7	- 2.2										7.11	1.77								
# # # EAST CENTRAL APPLING 1 NW	06		88.7	68.0	78.4			11	62	6		13	۵	0	0	7.09		3.05	9 13				9	8.4	1
AUGUSTA WSD BROOKLET 1 W		R	89.1	69.4	79.3 79.0	- 1.4	93	14+	64	314		14	0	0	0	5.11 9.87			30	• 0			12	0	0

Continued

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA

1071

Continued								111			114	_		1 1 10	10111	- D	111		JULY	,		971	
				Төг	nper	ature											Preci	pitation					
										N	o. of	Days						Snov	v, Sleet		N	o. of	Days
Station	я	a		Tanga Tanga					Days	Ma	x.	Mu	n.		Tabal	Day			d di		910	More	More
	Average Maximum	Average Minimum	Average	Departure From Normal	rhest		vest		8	4 0	Jo A	- A	. 1	Fe .	Departure From Normal	Greatest		Ę	x. Depth Ground	0	or More	ö	ō
	Av	A. Mu	Av	Pro	High	Date	Low	Date	Degr	90° Abo	32" or Below	32" Beic	Belo	Total	Fro	5	Date	Total	Max. on Gr	Date	.10	.50	1.00
LOUISVILLE 3 S	90.B	68.7	79.8	- 1.9	95	2	62	15	0	22	0	0	0	10.32	5.77	3.68	13	.0	0		12	в	1
METTER MIOVILLE EXP STA	91.5 8B.B	69.3	80.4 80.1		97 94	12	67 67		0 0	22	0	0 0	0	4.13 7.80		1.21	3 13	.0	0		11	6	1 3
MILLEN 4 N NEWINGTON 2 NE	90.4M	72.BM	81.6M		99	19+	68	7	0	16	0	0	0	8.85		2.00	13	•0	0		7	7	4
SWAINSBORO	90.7	69.9	80.3		97	12+	62	11		20	0	0	0	3.87				.0	0				
WARRENTON WAYNESBORO 2 NE	90.8 89.4	68.3	79.6 79.4	8	97 96	10 13	63 68		00	20	0	0	0	9.03	4.62	1.75	7 21	.0	0		12	6	5
OIVISION			79.B	- 1.7										7.06	2.18			.0					
* * *													-										
SOUTHWEST 07													ŀ										
ALBANY 3 SE Americus 4 ene	89.5	69.3 68.9	79.4 7B.0	- 3.1 - 3.0	94 94	15 19	66 6 6	22 22+	00	18	0	00	0	9.26	3.57 3.57	1.39		•0	0		11	7	5 2
BAINBRÍOGE BLAKELY	92.5M 90.0	69.1M 69.8	80.8M 79.9	8 - 1.2	99 94	25+	65 67	13	0	16 19	0	0 0	0	7.29	.36	2.07	1	•0	0		12	4	2
CAIRO 2 NNW	М	68.2	М		95	15	66			15	0	0	0	6.21	52	1.33	В	•0	0		12	6	2
CAMILLA COLOUITT 2 E	90.7 91.0	70.0 69.8	80.4 80.4		95 98	19+ 12	68 65	31+ 21	0	24	0	0	0 0	6.87		.94 2.00		•0	00		11	7	0
CUTHBERT FORT GAINES	90.3	69.9 70.0	80 · 1 7B · 4	- 2.8	95 91		66 67		0	18	0	0	0	7.42	.98	1.73	13	.0	0		13	8	4
LUMPKIN 2 SE	89.3	66.7	7B.0		96			22	0	15	0	0	0	5.60		1.50	30	•0	0		9	5	2
MORGAN 1 W PLAINS SW GA EXP STA	88.B 86.7	67.6 69.2	7B.2 7B.0		100	10	64 66	27+	0	11	0	0	0 0	8.64		2.75		.0	0		14	6	2 5
THOMASVILLE 4 SE	92.2M	67.9M	80-1M	7	95	19	65	21	0	21	0	0	0	12.49	5.76	2.00	18	• 0	0		16	11	4
OIVISION			79.3	- 2.1										8.52	2.19			.0					
* * * South central ob																							
ALAPAHA EXP STATION	89.5	68.6	79 - 1	- 1.B	95		62	4	0	19	0	0	0	9.30	3.35	3.05	3	.0	0		11	4	3
ASHBURN 3 ENE CORDELE	87.8 89.8	69.8 68.7	78.8 79.3		93 95	14+	67 66		0	17	0 0	0	0	6.11		1.57		•0	0		11	4	3
ODUGLAS 2 NNE FITZGERALO	89.5 91.4	69.8 71.1	79.7 81.3	7	97 97	16 20	66 68	9	0	19 26	0	0	0	5.94	. 43	2.10	3	• 0	0		17	7	4
HOMERVILLE 3 WSW	90.1	68.8	79.5		95	15	66	21+		21	0	0	0	13.80		2.37	24	.0	0		13	10	5
LUMBER CITY MOULTRIE 2 ESE	88.B 89.B	69.8	79.3 79.4	- 2.2	94	15 15+	67 66	10+	0	21	0	00	0	6.04 8.64	2.27	1.08	19 12	•0	0		11	3	1
NASHVILLE 5 SSE QUITMAN	89.8 89.8	69.0	79.1 79.4	- 1.9	93 95	15+	64 66	9 9+		22 1B	0	0	0	7.75 8.80	1.52	2.68	5	•0	0		10	8	3
TIFTON EXP STATION	89.5	70.0	79.B	- 1.2	94	15	68	21+		17	0	0	0	7.61	1.31	1.82	3	.0	0		11	4	3
VALOUSTA 4 NW	90.4	67.5	79.0		94	15	64	21+	٥	22	0	0	0	6.41		1.17	4	• 0	0		10	7	2
OIVISION			79.5	- 1.9										8.12	1.84			.0					
* * * * SOUTHEAST 09																							
ALMA FAA AIRPORT	89.1	70.5	79.8		95 97	18	67	9	0	16	0	0	0	12.17		2.93		.0	0		15	В	5
BLACKBEARO ISLANO BRUNSWICK BRUNSWICK FAA AP	89.4 90.8 89.5	72.8 72.2 73.3	81.5	9	96 96	16	70	5 7+	00	17	000	000	000	3.34	- 3.94	3.27	13 28	.0	00		12	2	0
FLEMING	89.2	69.9	79.6		94	15 20+	70 67	6	0	13	0	0	0	10.75		1.79	25+	• 0	0		11	4	4
FOLKSTON 9 SW FORT STEWART	91.2 90.4	69.3	80.3		95	17+ 15	66	5+ 7	0	24	0	0	0	12.20		3.40	4	.0	0		13	7	4
GLENNVILLE JESUP B S	91.2M	70.4 70.0M	80.4 80.6M			19+	67		0	23	0	0	0	11.38		2.90	3	• 0	0		17	В	9
NAHUNTA	89.7	70.1	79.9			17+	67	5		19	0	0	0	8.37		1.42	3	.0	0		14	7	2
SAPELO ISLAND SAVANNAH USOA PL GRON	88.1 88.9	72.6	80.4	- 1.1	94	15 18+	69	25	0	9	0	00	0	10.14	4.34	4.53	4	• 0	0		12	5	3 5
SAVANNAH WSO R SAVANNAH BEACH	89.6 89.1	72.2	80.9	4	94	26+	70	22+	0	18	0 0	000	00	9.07	2.46	2.54	12	• 0	0000		16 14 12	8 7	3
SURRENCY 2 WNW	90.5	68.4	79.5		95	19+	65			21	0	0	0	7.52		1.08		.0	0		15	6	1
WAYCROSS 4 NE																							
OIVISION			80.4	- 1.0										9.19	2.36			. 2					

EXTREMES

HIGHEST TEMPERATURE MORGAN 1 W	100	OATE	10
LOWEST TEMPERATURE 2 STATIONS	56	OATE	22+
GREATEST TOTAL PRECIPITATION CANTON	14.64		
LEAST TOTAL PRECIPITATION LEXINGTON	1.53		
GREATEST 1 OAY PRECIPITATION FORSYTH 1 S	6.50	OATE	24

DAILY PRECIPITATION

GEDRGIA JULY

0: 1	70													Day	of M	lonth														3011		7317
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
ADALRSVILLE 2 SSE ALLATDONA DAM 2 BEAVERDALE CALMOUN EXP STATION CARTERS	9.36 9.91 8.00 7.72	. 5 8	. 56	.21		T .50	.31 .85 1.50	1.54	.28	.28		.63	-		.08	.06	1.90 .43 1.20	.02	-	- .16 .05	.10 .59	•	-	-	.53	.77	.38 .42 .32 1.07	.07 1.20 .23 .59	.01	.03	.26	1.03 . 1.76 . .12 . 1.22 .
CARTERSVILLE CARTEASVILLE 3 SA CEOARTOWN CHATSHORTH CHICKAMAUGA PARK	11.39 10.87 5.15 8.87 7.73	.14	1.45 .63 .04	.20					.03	.84 .46	.12	.25	.08		-54	.07	1.05 1.71 1.20 .54 1.05	.01		.03	.07 .10	. 41	T	.40 .03 .55	.60	.15		.03 .15 1.60 .78	.85	.56		.86 . .57 . 1.35 . 1.62 .
CURRYVILLE 2 W OALLAS 2 S5E OALTON EMBRY FAIRMOUNT	3.85 10.03 6.91 6.08 8.60	1.88	.04	• T			.30 .40 .28 .38	.55	.04	.18 T .06		.25				.57	1.43 2.27 .90 1.17 3.03	.02		.04	.06				.02	7 .94 .22 .66	1.32			.10 .26 .04 .03	T . 25	.17 . 1.00 . 1.02 . .17 . 1.08 .
KENSINGTON KINGSTON LA FAYETTE 4554CA RINGGOLO	3.92 6.94 7.57 4.99 6.12		.85	T		T T	.12 .19 .08 .40	1.03	.34	.08 T .20		.02			Ť	T T	1.53 1.82 1.76 2.10 1.06	.12	т	. O 2	.02 T			-18	1.48 .01 T	.45 T .01 +	.30 .46 .72	1.23 .09 .95 .40 1.09		.20 .32 .30 .32	T	.67 . .66 . .50 . .35 .
ROME MSO R SUMMERVILLE 1 55% TAYLOR5VILLE	5.64 5.31 3.63 8.52	.78	. 85	.34		* ³⁷	.29 .35 T	.86 .10 1.80 1.09	. 83 T	T .82					Т	.07 .35	1.13 .70 1.53	T			.03		.13	. 12	†15	.04	.56 .37 .80	-15 T	.73	.73	.01 .09 T	.48 - .07 - .83 - 1.91 -
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW ATHENS WSD ATLANTA BULTON ATLANTA WSD R BALL GROUNO	7.64 3.27 14.06 8.22 12.29	2.31	т			.38	.70 .33 1.91 .05	+04	.32 .04 .12 1.27	.05 .57	.05	.74 .88 .02	-65	T	.71	15 .59 .45	1.50 .13 1.63 1.16 1.46	.13		.32	.41 .03 .01		.08	-11	.09	.12 .20 .73 T	.42 .15 .67 .60	.43 .73 T	.02	7 .56 .35	.15	.79 . .25 . 2.31 . 1.93 . 1.27 .
BLAIRSVILLE EXP STA BLUE RIOGE CANTON CLEVELANO COMMERCE 4 NNW	8.26 14.64 13.05 6.18	1.91	.13		-	11	.83	1.21		.04 T .14	-04	.29 .06 .17	.67	- 1.77 .35	-	.03	.16 1.81 .44 .30	Ť	-	.31	1.14	-	.02	-	1.17 - 1 6.14 .55	.02	.30 .30	1.42 - .22 .18	-	2.81	.57	1.01 - .43 - .35 -
CUMMING 2 NNE OAHLONEGA DAWSONVILLE ELLIJAY GAINESVILLE	6.55 9.43 11.02 8.55 6.74	1.08		.89	T	T	.95 .65 1.65 .15	1.72	.05 .65	.86 .91	7	.02	т	. 29		.12 T	.70 .52 .57 .62	T		.31 .05 T	.04 .24 .77 .77		.74		1.77 1.09 2.52 .12	.10 T T		.32 .54 .17 1.36	T	1.54 .10 T	.20	.55 . .27 . .40 . 1.60 .
MELEN 1 ESE JASPER 1 NNW MAYSVILLE MONADE NORCROSS 4 N	9.70 9.39 6.81 5.12 5.67	T	.59	.10		. 25 T	.98 .24 .92 .91	.39	.03	1.48	.16	.23	.75	.08	-12	T .05	.25 .74 .32 .51	.09		.75 .12 .05	.38 .17 .18	.11			.50 2.80 .12 .65	.45 .10 T	.16 .43 .35 .10	.75 .45 .40 .35		-61 1 -27	.90	.96 . .75 . .67 . .26 .
U OF GA PLT SCIENCE FM MALESKA MINOER 1 55E MODOSTOCK	4.53 9.28 9.44 10.88	.59	. 1 !	.02		.09		1.01	.60 .12 .23	.05 .59 .79	.30	.39				.09 .05 .07	.29 1.38 .63 1.42	.01		.88	.04	.10			2.20	.21	.48	.04	.01	.03	.03	1.33 . 1.50 . .34 .
NORTHEAST 03																																
BOWMAN CARNESVILLE 3 N CLAYTON 1 N CORNELIA ELBERTON 2 N	6.83 10.79 8.66 13.30 4.54	.02	1.56	. 26		.10	1.16	.10 .07	.06	T . 42	• 12	.10		.80 .62 .06 .32			.24 .45 .03 .44			.20 .56 .81	.40 1.45 .34 1.87					1.57	.09 1.05 .39 1.43	.22 .70 1.02 .09	.39	.77]	.30	.53 . .29 . 2.34 . .77 .
MARTWELL LEXINGTON LINCOLNTON TUCCOA WASHINGTON	9.74 1.53 10.47 7.66 8.54	2.41	. 01	.04		.30	1.45 .03 .14 .54	.52	.10	.01		T .04	T .55	.93 .05 2.40 .01	+10 T	†10 T	1.00 .20 .25 .35	.01	т		.57	.75	T	.05	. 55	.30	.12 .20 .49 1.05	.94		.56	.95	.80 . .20 . .25 . .56 .
e + e MEST CENTRAL 04																																
BUENA VISTA BUTLER CARRJULTON CDLUMBUS WSD R CONCERO	11.46 9.19 10.35 13.24 6.08	0.1	2.24	05 0 1.14 3 T	.06	.12	1.31 .46	.26	.44	.34	.09	.09 .12 .04 T	1.29 .35	•01	1.55	2.90 .13 .50 .64	.84	.21	.04	.26	T .11 T 1.00	.10			T . 55	.60	.29	.62 .63		1.63	.70	.61 . .56 . 1.13 . .31 .
ODUGLASVILLE EXPERIMENT FPANKLIN GREENVILLE 2 NNW HANILTON 4 d	9.44 6.42 7.84 8.56 8.89	.06	.80	38	Т	T .03	1.32	.12	.92 .07	.14		.19 .21	-17	.16	•10	.08	.70	.16 .05 .33	т	.49	.16 .35 .20 .70	.02 .98	Т	-17	.07	.95	.81 .16	.21		T +40 1 1.05 -27	1.03	1.99
JONESPORO LA GRANGE MARSHALLVILLE MONTEZUMA NEWNAN	8.09 6.25 7.31		.51	9 .17 9 .18 -15	.72	T .05	+40 T	.48	.07 .07 .65	.79 .34	T +35	.08	.32	.03	.95	. 47	1.95 1.30 .25 1.51 1.12	.47			+24 T	.16 .96	T	T T	.85	.31	.15 .09 .10 .02	.20	.15	.40 2	1.36	.23 . .24 . .45 . .38 .
SUNNYSIDE TALBUTTON TALLAPUDSA 2 N THOMASTON 2 5 MEST POINT	5.11 8.74 8.39 7.32 8.79	2.10	.01	3 .07		.12	.09 .31 .33	.11	.42	. 45	.36	.04		. 22	.04	1.14	.58 .60 2.00 .80 1.30	.,,	T . 02	• 0 2	.66	.29			.61 .40 .70	.19	.02 1.60 .48 .57	.30 .20	.68	.15	.52	.30 . 1.33 . .13 . .31 .
W9008URY	7.75		. 9	3 . 31			- 17	.17		.23		1.21			.03	.57	.65	.25		.04	.12	.86					.33	. 20	.20	.03	. 85	.60 .
CENTRAL 05																																
ALLEY CEVINGTON DANVILLE OUBLIN 3 S EASTMAN 1 #	3.45 10.28 6.65 5.29 6.39	.08	. 6	3.50 1 .63 5 .12 1.55		T	.58 .80	.35	т	T		7 .07 .46	.42	.22	-18	.52	.12 .85	.02			.25 .62 .12	.05	1+17 T		7 2.36	.06 T	.30	.12 .02 .49 .15	.61	1	.83	.45 .93 .07 .20
FORSY*M 1 S FORT VALLEY 2 E GOOFREY 3 ME HAMKIN5VILLE IRWINTON 4 WNW	13.74 9.72 6.66 4.50 4.94	.86	. 9	5 6 .48	.25		.03	.05	.97	.03	.75	1.70 .11 .16 .42	.35	.61	• 44	.48 .05 .02	.65 .68 .42 .53	.04		.05	.60	.40	.05		.33	.23	1.29	.08		.01 2	2.15	.13 . .40 . .66 . 1.50 .
JULIETTE MACON MSO MILLEDGEVILLE MONTICELLO MOUNT VERNON 3 MNH	6.31	.0	. 4	2 T 6 .52 6 .45		.02	.01 7 .03	1.13 T .04 .42 .35	.01 .21 .72	.08	.49	.49	.55	.02 1.73 .55 .23 .73	T	.08 .15	.26	.20		•07	.03 .26 .19 .34	.96	T	Т	.19 .07	.04	.42	. 41 . 02 . 39 . 76 . 35	T	÷ 71	.51	.56 . .50 . .81 - .83 -
SANDERSVILLE SILDAM SPARTA 2 NYM			0 .0	5 .68 5 1.08	- 02		.20	.08	2.00			.22	.7n	.84 .28 1.50		. 29	.02	.10		.63	.03	.22		. 49				.28 .35 .74		.58	0 ;	.29 . .88 . 1.12 .

DAILY PRECIPITATION

Continued								1	JA	ייי	1 .	ГК	£۱	۱۱ز	11	A	111	JIV	N											GEOR (GIA	1971
Station	Total														of M																	
	Ä	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06							.58	24	0.6				_	3.09			.32				.53	.28				.03	.67	.64	.02		.06	.50
LPPLING 1 NH UGUSTA WSO R ROOKLET 1 W OVER 51850N	7.09 5.11 9.87 6.50 6.62	.15	.07 .02 .34 .30	.82		.57	.32	.26 .01 .31 .20	.04	T 1.15	.36	.21	T .54	.24 1.02 .29		.08 .20	.03			. 24	.60 .25	.12	1.64			.20	.44	.06 .71		1.08	.87 .03	
OUISVILLE 3 S METTER *IOVILLE MIOVILLE EXP STA MILLEN 4 N	10.32 4.13 10.37 7.80	.87		.38	- 02		.75 .34 .50	.04 .68 1.53	-07	-	.26	.31	T -	3.68 .23 2.60 1.84	-	.98 .12	.03 .52	_	-		.94 .20 2.65 .61	-	-06	.30	T -	.03	.12 .05 .42 .16	.48 .10 .38 .19	.34	-	.63 .52 .32 .18	+31
TILLHAVEN-WADE 2 SE WEWINGTON 2 NE STILLMORE WALINSBORD VARRENTON	10.14 8.85 4.60 3.87 9.03			1.06		.05	.36 .27	1.75	.36	Т	.37	.43	.70	.03		.76	.25			T •40	.31 .63 .08 .05	1.85 T	T .46	Т	Т	т	.08 T .50 .80	.95 T .08 .50	Ť	1.42	.87	2.00 1.94 .45
AYNESBORD 2 NE	4.49	.69					.75	.67				.08		.15								1.15						. 50			.50	
SOUTHWEST 07																																
LEBANY 3 SE MERICUS 4 ENE BAINBRIOGE BIAKELY CAIRO 2 NNW	9.26 9.42 7.29 6.21	2.07	.20	1.15	.36	.51 .22 1.52 1.04	.64	T - -22	1.33	.57		.20	.45 .75	1.39 2.25 .10 .31	.06	1:02 T	.38 .72	.01	.16		.10	.21			.10	.20	.05 .26 .02	.40 .28 .06 .25	1.02 .40 .51 T	.30 .97	.26	
AMILLA OLOUITT 2 E UTHBERT JAWSON ONALSONVILLE 1 S	6.87 6.62 10.17 5.55 7.17	.09	.30	.05	.18	.92 .12 .36 .42	.70 .05 .01	.80 .05	.75	.06	.07	.94 .36	.05 1.35 1.01 .62	1.73	+11 T	.25 .03 .43 .19	.05	.30	.09 .56		.61	.09 .01 .12 .14					.02 .06 .73 .10	.04 .50	.06 .15 .26	1.60	.67	.76
ORT GAINES LUMPKIN 2 SE (ORGAN 1 W DIORGAN 5 NW PLAINS SW GA EXP STA	7.42 5.60 8.64 8.21 12.21		.10	.72 1.11 .54	.90	.75 .60	• 23 T	.05		1.08		T .65	.56 .12 .25	2.75	т	.89 .02	1.10	.03	.15		.57 .15	.22 .14 T				1.03	.55 .45 T .45	.07 .20 .12	.15 .30 .27	.23	.10	.80 .81
PRESTON THOMASVILLE 4 SE	8.76	-14	.20	1.30	1.40	.01	.34	.70		.07		1:10	.11	.28		. 03	.21	.77	2.00	.59	.07	.30			1.47	2.45	.86	.42	.27	.20	.45	.65
e e e South central 08																																
BOEVILE OEL 2 S LAPAMA EXP STATION SHBURN 3 ENE OROELE	11.29 7.99 9.30 6.11 6.69	.12	.02	3.05	1.15		1.11 T	. 5 2 T	.04 .17 .47	.07		. 80 . 92 . 60	1.10 .21 .83	.50 .01 .09		:18 :28	.44 .04	.10	.36		.10 .87 .20 T	.14		.02	2.05	.07 .30 .01	.10	.34 .91 .10 .24	. 04 T	.70	.06 .08	2.67
OUGLAS 2 NNE 1TICERALO IOMERVILLE 3 WSW UMBER CITY OULTRIE 2 ESE	10.34 5.94 13.80 6.04 8.64	2.10 .02 .02	.40 .36 .50 .05	1.20 1.46 2.25 .62 .85	2.00	.34 .22 1.05 .13 .35	.10 .64 .52 .58	.25 .01 .92	.62 7	T +02	.05	.23 .02 .07	.02 .32 4.63	т		.18	.05 .47 .02	.70	. 45	1.08	•52 •02 •56 •20	.10 .83 .06	T	T .18	.10 .87 2.37 .02	.09	.58 .21 .22 .12	. 59	.65 .01 .07	.25	.64	1.54 T
NASHVILLE 5 SSE DUITMAN TIFTON EXP STATION VALOOSTA 4 NW	7.75 8.80 7.61 6.41	.34	. 62	2.68 1.10 1.82 1.10	.53	1.54 1.59 .83	.38 .14 T	.05 .02	.03 .22 .61	.05		.68	.03			T	.02 .04 .10	т	.23 .83 T		.03	.09 1.10 .03	1.17 .18	.05	.15 .24 .06	. 25	.30	.06	.04 .80 T	.08	1.61	.18
SOUTHEAST 09																																
LLMA FAA AIRPORT LTKINSON 1 W LLACKBEARO ISLANO RYUNSWICK DRUNSWICK FAA AP	12.17 10.48 3.34 4.62	-	.09		.22	1.27	.23 - .17 .10	.05	T -	-	-08	-04	.64	3.27	.28	.03 .12	1.46 T	- 40	-	.03	·30 ·32	. 42	.36	.20 1.24 .04 .15	2.93	.23	.65	·01	.06 .71	.10	-	.73
OCTORTOWN 1 WSW LEMING OLKSTON 3 SW OLKSTON 9 SW ORT STEWART	8.32 10.75 8.75 12.20 11.38	.40	.21	2.33	1.42	.40	.26 .25 .89 T	.77 .14 .03	.66 .20 .07 1.34	•70 •07 T	.28	.60	.17 .33	.06		.01	.38 .03 .01	.03	.51	.03	.13 1.96	.01 .14 .63 .07	1.36	.03 .33 .42	.15 .17	2.33 .36 1.44		1.03 1.73 .95 .01	.30 .39 .01 .13	.01 .46	.05	1.83
CENNVILLE ESUP 8 S IAHUNTA ATTERSON APPELO ISLANO	10.51 8.37 7.51 10.14	1.16	.26	1.42		.35 .58 .60	.12	.60	.39	.11	.50	.02	.77	.90 1.12	.13	.06	.27	•	-	т	.10 .15 .65	•	• 63	1.41	.45	.16 .20 1.06	.12	- .27 .67 .31	- T .05	.26	1.30	1.47 .40
SAVANNAH USOA PL GRON SAVANNAH MSO R SAVANNAH BEACH SURRENCY 2 HNW MAYCROSS 4 NE	11.89 9.07 6.15 7.52			.13 .11 .11 .42	.83	.05	. 24	1.33 .71 .03 .05	.05 .67 .18	-	.05		.21 2.54	T T .65	-	.04 .04 .52	-		.25		.74 .27 .17 .22	.38 1.01 .30 .95	. 24	1.31	1.89	.79 .19 1.25 .41	1.01 .78	.98 .23 .26 1.08	.14	1.22 .08 .72		.19

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND SEASON OF 1970 - 1971

GEORGIA

Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL
NORTHWEST 01														
ADAIRSVILLE 2 SSE	SNOWFALL 1 IN ON GD													
ALLATOONA DAM 2	SNOWFALL 1 IN ON GD			:										
BEAVEROALE	SNOWFALL 1 IN ON GD					т	T	-	-	-	Т			:
CALHOUN EXP STATION	SNOWFALL 1 IN ON GD						T	Т	1.0	1.0				2.0
CARTERS	SNOWFALL 1 IN ON GO									-				-
CARTERSVILLE	SNOWFALL 1 IN ON GD					Т	•2	T	2.0	Т				2 • 2
CARTERSVILLE 3 SW	SNOWFALL 1 IN ON GD							1.0	1.0	-				-
CEDARTOWN	SNOWFALL 1 IN ON GO							Т	2.7	:				:
CHATSWORTH	SNOWFALL 1 IN ON GO									-				-
CHICKAMAUGA PARK	SNOWFALL 1 IN ON GD						1.7	2.0	• 3	1.5				5.5
CURRYVILLE 2 W	SNOWFALL 1 IN ON GD							Т	Т	2.0				2.0
DALLAS 2 SSE	SNOWFALL 1 IN ON GD								1.5	-				-
DALTON	SNOWFALL 1 IN ON GD								1.5	-				-
EMBRY	SNOWFALL 1 IN ON GO						-			-	1.0			-
FAIRMOUNT	SNOWFALL 1 IN ON GD								1.0	-				-
KENSINGTON	SNOWFALL 1 IN ON GO						1.0	T	T	T	T			1.0
KINGSTON	SNOWFALL 1 IN ON GD							:	-	Т				-
LA FAYETTE	SNOWFALL 1 IN ON GO									-				-
RESACA	SNOWFALL 1 IN ON GD							, 5	T	.5				1.0
RINGGOLD	SNOWFALL 1 IN ON GD						Т	Т	T	1.0	Т			1.0
ROME	SNOWFALL 1 IN ON GD		1				T	Т	.5	۰2				.7
ROME WSO	SNOWFALL 1 IN ON GD						. 4	Т	•5	1.8	Т			2.7
SUMMERVILLE 1 SSW	SNOWFALL 1 IN ON GD							Т	1.0	2.0				3.0
TAYLORSVILLE	SNOWFALL 1 IN ON GD								2.0					2.0

SEASON OF 1970 GEORGIA Continued Station JULY AUG SEPT OCT NOV DEC JAN FEB MAR APR MAY HINE TOTAL NORTH CENTRAL 02 ALPHARETTA 5 SSW SNOWFALL 1.6 Т 1.6 1 IN DN GD SNOWFALL ATHENS 1 IN DN GD ATHENS COL OF AGRI SNOWFALL 5.0 5.0 1 IN DN GD ATHENS WSD SNOWFALL Т Т .7 1 IN DN GD SNOWFALL ATLANTA BOLTON 1 IN ON GD SNOWFALL 1.0 ATLANTA WSO 1.0 Т 1 IN DN GD BALL GROUND SNOWFALL 5.1 2 . B 1 IN DN GD 2 BLAIRSVILLE EXP STA SNOWFALL 1.0 9.0 ۰5 1 IN DN GD 3 SNOWFALL BLUE RIDGE 1.3 I IN ON GD SNOWFALL CANTON 2.0 1.5 3.5 1 IN ON GD CLEVELAND SNOWFALL 2.0 T 9.0 13.D 2.D 1 IN DN GD COMMERCE 4 NNW SNOWFALL . 3 1.0 3.0 4.3 1 IN DN GD CUMMING 2 NNE SNOWFALL T 1 IN DN GD DAHLONEGA SNOWFALL Ţ 1 IN DN GD SNOWFALL I IN ON GD DAWSONVILLE T T ELLIJAY SNOWFALL 1 IN ON GD Т 2.7 6.8 SMOWFALL GAINESVILLE . 8 Т 3.5 1 IN ON GD 3 HELEN 1 ESE SHOWFALL 1 IN DN GD JASPER 1 NNW SMOWFALL 2.D 6.0 1 IN ON GD MAYSVILLE SNOWFALL 4.0 4.0 1 IN DN GD MONROE SNOWFALL Ť 1 IN DN GD NORCROSS 4 N SNOWFALL 2.0 3.0 1.0 1 IN DN GD 3 WALESKA SNOWFALL I IN ON GD SNOWFALL WINDER 1 SSE 2.0 2.0 1 IN DN GD SNOWFALL WOODSTOCK 3.5 4.5 1 IN ON GD

SEASON OF 1970 -Continued GEORGIA JULY Station AUG SEPT OCT NOV DEC TAN FFR MAR APR MAY HINE TOTAL 03 NORTHEAST SNOWFALL 1 IN ON BOWMAN T IN DN GD SNOWFALL CARNESVILLE 3 N 1 IN DN GO SNOWFALL 1 IN ON GD CLAYTON 1 W т 13.0 SNOWFALL 1 IN ON GD CORNELIA 8.0 8.0 SNOWFALL 1 IN ON GD ELBERTON 2 N 4.0 4.0 SNOWFALL 1 IN ON GO HARTWELL . 5 7.0 SNOWFALL 1 IN ON GO LEXINGTON LINCOLNTON SNOWFALL 1 IN ON GD SNOWFALL 1 IN ON GD TOCCOA 1.0 8.0 10.5 1.5 SNOWFALL 1 IN ON GO WASHINGTON WEST CENTRAL 04 SNOWFALL 1 IN ON GD BUENA VISTA **SUTLER** SNOWFALL 1 IN ON GD CARROLLTON SNOWFALL 1 IN DN GD COLUMBUS WSO SNOWFALL T 1 IN ON GO SNOWFALL CONCORD 1 IN DN GD SNOWFALL DOUGLASVILLE 1 IN DN GO SNOWFALL T т EXPERIMENT . 8 . 8 I IN ON GO SNOWFALL FRANKLIN IN DN GD SNOWFALL GREENVILLE 2 NNW 1 IN ON GD SNOWFALL HAMILTON 4 W 1 IN ON GD SNOWFALL JONESBORD 1 IN DN GD SNOWFALL LA GRANGE 1 IN ON GD SNOWFALL MARSHALLVILLE 1 IN ON GD MONTEZUMA SNOWFALL 1 IN ON GD

SEASON OF 1970 - 1971 Continued GEORGIA DEC FER APR MAY JUNE TOTAL Station TITLY AUG SEPT OCT NOV JAN MAR NEWNAN SNOWFALL Т I IN DN GD SNOWFALL SUNNYSIDE т 1 IN DN GD TALBOTTON SNOWFALL 1 IN DN GD TALLAPODSA 2 N SNOWFALL 1 IN ON GD SNOWFALL 1 IN ON GD THOMASTON 2 S Т SNOWFALL 1 IN ON GD WEST POINT SNOWFALL 1 IN ON GD WUUDBIIBA CENTRAL 05 SNOWFALL 1 IN ON GD AILEY COVINGTON SNOWFALL Т Т 1 IN DN GD DANVILLE SNOWFALL Т 1 IN ON GD SNOWFALL CUBLIN 3 S 1 IN ON GD EASTMAN 1 W SNOWFALL 1 IN DN GD FORSYTH 1 S SNOWFALL 1 IN ON GD SNOWFALL FORT VALLEY 2 E 1 IN DN GD SNOWFALL GODFREY 3 NE 1 IN DN GD HAWKINSVILLE SNOWFALL T 1 IN DN GD IRWINTON 4 WNW SNOWFALL ٣ 1 IN ON GD SNOWFALL JULIETTE 1 IN ON GD MACON WSD SNOWFALL т 1 IN ON GD MILLEDGEVILLE SNOWFALL 1 IN ON GD MONTICELLO SNOWFALL 1 IN DN GD MOUNT VERNON 3 WNW SNOWFALL 1 IN DN GD SANDERSVILLE SNOWFALL .7 1 IN DN GD SILDAM SNOWFALL т Т 1 IN ON GD SNOWFALL 1 IN ON GD SPARTA 2 NNW

Continued SEASON OF 1970 - 1971 GEORGIA Station JULY AUG SEPT DEC TOTAL OCT NOV JAN FEB MAR APR MAY JUNE EAST CENTRAL 06 APPLING 1 NW SNOWFALL 1 IN DN GD SNOWFALL AUGUSTA WSD 1 IN ON GD BROOKLET 1 W SNOWFALL 1 IN DN GD SNOWFALL DOVER 1 IN ON GD SNOWFALL GIBSON 1 IN DN GD LOUISVILLE 3 S SNOWFALL Т 1 IN DN GD SNOWFALL METTER . 3 .3 1 IN DN GD SNOWFALL MIDVILLE 1 IN DN GD MIDVILLE EXP STA SNOWFALL 1 IN DN GD MILLEN 4 N SNUWFALL 1 IN DN GD MILLHAVEN-WADE 2 SE SNOWFALL 1 IN DN GD SNOWFALL 1 IN DN GD NEWINGTON 2 NE T SNOWFALL 1 IN DN GD STILLMORE SNOWFALL SWAINSBORD 1 IN DN GD SNOWFALL 1 IN ON GD WARRENTON WAYNESBORD 2 NE SNOWFALL 1 IN DN GD 07 SDUTHWEST ALBANY 3 SE SNOWFALL 1 IN DN GD SNOWFALL AMERICUS 4 ENE 1 IN DN GD SNOWFALL BAINBRIDGE 1 IN DN GD BLAKELY SNOWFALL 1 IN DN GD SNOWFALL CAIRD 2 NNW 1 IN DN GD SNOWFALL 1 IN DN GD CAMILLA SNOWFALL CDLQUITT 2 E 1 IN DN GD SNOWFALL 1 IN DN GD CUTHBERT

SEASON OF 1970 - 1971 GEORGIA Continued HINE TOTAL APR MAY OCT NOV DEC JAN FEB MAR JULY AUG Station SNOWFALL 1 IN ON GD DAWSON T DONALSONVILLE 1 S SNOWFALL 1 IN ON GD SNOWFALL 1 IN ON GD FORT GAINES SNOWFALL LUMPKIN 2 SE 1 IN ON GD SNOWFALL 1 IN ON GD MORGAN 1 W SNOWFALL MORGAN 5 NW 1 IN ON GD SNOWFALL т PLAINS SW GA EXP STA 1 IN DN GD SNOWFALL 1 IN ON GD PRESTON SNOWFALL 1 IN ON GD THOMASVILLE 4 SE SOUTH CENTRAL ΩR SNOWFALL 1 IN ON GD ABBEVILLE SNOWFALL 1 IN ON GD ADEL 2 S SNOWFALL 1 IN ON GD ALAPAHA EXP STATION SNOWFALL ASHBURN 3 ENE 1 IN DN GD SNOWFALL 1 IN ON GD CORDELE DOUGLAS 2 NNE SNOWFALL 1 IN DN GD FITZGERALD SNOWFALL 1 IN ON GD T HOMERVILLE 3 WSW SNOWFALL 1 IN ON GD LUMBER CITY SNOWFALL 1 IN ON GD MOULTRIE 2 ESE SNOWFALL 1 IN ON GD SNOWFALL 1 IN ON GD NASHVILLE 5 SSE SNOWFALL 1 IN ON GD QUITMAN SNOWFALL 1 IN ON GD TIFTON EXP STATION SNOWFALL 1 IN ON GD VALDOSTA 4 NW SOUTHEAST 09 SNOWSALL I IN ON GD ALMA FAA AIRPORT T

Continued				SI	ASON (DF 1970	- 19	71						GEORGIA
Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL
ATKINSON 1 W	SNOWFALL 1 IN ON GO													
BLACKBEARD ISLAND	SNOWFALL 1 IN ON GO													
BRUNSWICK	SNOWFALL 1 IN DN GD				-	-	-							-
BRUNSWICK FAA AP	SNOWFALL 1 IN ON GD							Т						т
OOCTORTOWN 1 WSW	SNOWFALL 1 IN ON GO													
FLEMING	SNOWFALL 1 IN ON GD													
FOLKSTON 3 SW	SNOWFALL 1 IN ON GD													
FOLKSTON 9 SW	SNOWFALL 1 IN ON GO													
FORT STEWART	SNOWFALL 1 IN ON GO													
GLENNVILLE	SNOWFALL 1 IN ON GO					Т		Т						Т
JESUP 9 \$	SNOWFALL 1 IN CN GO													
NAHUNTA	SNOWFALL 1 IN ON GO													
PATTERSON	SNOWFALL 1 IN ON GO						-							-
SAPELO ISLAND	SNOWFALL 1 IN ON GO													
SAVANNAH USDA PL GRON	SNOWFALL 1 IN ON GO					-			Т					Т
SAVANNAH WSD	SNOWFALL 1 IN ON GO							т						Т
SAVANNAH BEACH	SNOWFALL 1 IN ON GO													
SURRENCY 2 WNW	SNOWFALL 1 IN ON GO													
WAYCROSS 4 NE	SNOWFALL 1 IN ON GD													

DAILY TEMPERATURES

										DA	71L	Υ .	I E	MP	EF	lA'	ru:	KŁ	S												RGIA ULY		1971
Station			. 1					- 1	. 1								of Mo																Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	-¥
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX	83	90	85	84	83	80	8.5	84	86	90	91	89	90	87	90	77	77		89	89	84	8.5	83	8.5	83	82	77	84	85	84	8.5	84.9
CALHOUN EXP STATION	MAX	69 92	86	67	67 86	69 83	79	67 83	67 87	91	67 91	92	69 91	90	90	81	78	87	90	71 87	86	84	62 85	86	84	80	80	83	65	83	67 85	85	85.6
CARTERSVILLE	MIN	87	89	86	84	82	80	65 84	67 85	89	71 92	90	7 D 8 9	70 86	70 88	76	80	68 85	66 87	72 88 68	84	60 83 58	59 83 58	90 65	84	69 80 68	67 75 65	66 82 64	64 81 63	70 82 63	68 83 66	66 82 67	66.7 84.4 64.7
CEDARTOWN	MIN MAX MIN	90 68	65 87 68	64 86 69	64 85 62	68 82 70	68 63 67	65 85 64	64 89 66	91	93 70	63 93 70	67 92 70	67 88 71	67 93 70	80	64 83 64	65 88 64	90 65	91 72	66 85 67	85	86 58	86 65	64 86 64	81	84	87	86	86	86 68	78	86.6
DALLAS 2 SSE	MAX MIN	86	86 65	86	86 63	84	81	82	87	88	91 68	90	90 70	92	88	91	81	81	89	89	89	84	88	8 2 6 3	88	85 67	82	81	87	87	87 68	82	86.1
OALTON	MAX	87	89	89	89	87 67	79	78 67	86	87	91	92	93	89	88	89	78 65	79 65	87	90	87 67	83	85	87	88	82	78 68	78	82	86 67	83 69	83	85.5
LA FAYETTE	MAX	90	89	86	87	86	80	79 65	87	88	93	93	92	91 68	88	92	79 65	82	88	91 66	67	85	85 57	88	87 65		83	80	85	8 6	84 69	82	86.4
ROME	MAX	89	84	85	85 62	80	76 68	81	88	88	91 71	91 68	89	8 7	92 70	77	78 65	84	89 67	89 70	84	84	84	86	83	81 69	76 67	83	86	82	83 67	77 68	84.3
ROME WSO	MAX	90	86	89	89	80 69	79 68	85 65	90 68	92	91 72	94 70	92	89 72	94	80	83	88	92	92 74	83 67	85 63	86	88	86 67	83 71	81	85 66	88	8 5	85 70	78 69	86.7
NORTH CENTRAL 02																																Ì	
ALPHARETTA 5 SSW	MAX	84 65	87 65	87 65	84 64	8 2 6 4	8 2 6 5	84 63	83 63	87 63	89 63	90 66	8 8 6 5	89 67	8 5 6 6	89 64	8 O 62	78 63	86 64	89 66	8 7	81	85	83 65	84	85 64	82 67	82 66	85 60	86 63	85 66	80 66	84.8
ATHENS WSD	MAX MIN	86 69	86 69	84	82 66	85 66	83	86 68	89 68	90 67	90 70	91 69	92 70	83 68	90 71	82 70	81 67	88 69	90	8 7	82 70	86 66	84 70	85 67	87 70	85 70	85 70	8 8 7 1	88	85 69	79 70	80	85.8 68.8
ATLANTA WSO	MAX	86 69	87 69	84	84 66	84 69	82	86 66	86 68	88 67	88 69	89 69	89 70	84 68	91 69	79 67	79 65	85 65	8 9 6 9	88 72	81 68	84 66	83 68	85 68	85 68	82 69	82 69	83 70	84 67	84 69	81 68	75 69	84.4
BLAIRSVILLE EXP STA	MAX	78 61	34 62	78 60	79 60	78 60	75 63	75 61	8 O 6 1	84 63	87 64	85 61	86 62	85 64	85 65	82 61	78 61	80 62	85 58	8 7	80 64	77 56	81 56	79 64	79 64	80 65	74 65	74 63	78 58	81 58	76 64	78 62	80.3
BLUE RIDGE	MAX MIN																																
COMMERCE 4 NNW	MAX MIN	8.5 6.7	87 66	89 64	84 65	83 63	8 1 6 4	81 64	85 65	85 64	90 64	90 65	95 66	9 2 6 5	89 65	91 68	80 64	82 64	90 64	90 67	8 8 66	8.5 6.0	86 61	84 64	85 65	89 67	81 67	84 63	8 8 6 3	87 64	84 66	80 66	86.1
DAHLDNEGA	MAX MIN	80 65	87 65	8 2 6 4	80 64	79 64	76 63	77 65	83 65	81 64	87 64	89 67	89 68	88 67	83 67	8 6 67	79 64	81 63	87 62	89 63	85 66	80 60	82 61	80 66	80 65	82 65	75 67	78 64	83 62	83 63	81 68	77 64	82.2
GAINESVILLE	MAX MIN	83 67	86 66	86 65	82 66	80 65	78 65	78 65	8 4 6 6	83 66	87 68	8 8 6 8	88	88 67	8 2 6 9	86 67	79 64	78 64	86 66	87 68	85 67	80 60	8 2 6 5	80 66	81 67	82 68	78 67	79 67	84 63	8 3 66	80 67	78 67	82.6
HELEN 1 ESE	MAX MIN	83 61	83 63	8 2 5 9	81 61	77 60	77 57	83 65	84 65	8 8 6 D	89 65	87 64	87 66	8 2 6 5	84 65	81 63	82 63	89 59	89 60	89 65	83 64	81 57	80 67	80 63	81 66	77 65	80 66	83 64	83 58	79 67	78 66	76 64	82.5
JASPER 1 NNW	MAX MIN	86 64	84 66	81 63	80 66	76 66	76 66	85 65	8 4 6 4	8 8 6 2	88 66	87 66	86 66	85 65	87 66	79 63	74 62	84 66	87 64	85 70	8 2 6 5	8 2 5 8	8 2 6 3	80 66	82 64	74 66	76 65	82 62	82 61	81 68	80 66	77 63	82.0 64.6
U OF GA PLT SCIENCE FM	MAX MIN	84 67	85 67	83 66	82 65	85 69	82 69	86 67	87 67	89 66	89 70	90 69	91 71	90 68	92 70	83 68	82 65	88 67	91 67	92 69	80	87 65	88 69	84 66	87 70	85 70	84 68	86 69	87 66	88 68	85 68	78 68	86.1 67.8
WINDER 1 SSE	MAX MIN	90 68	91 68	8 9 6 5	84 65	84 67	82 68	86 66	86 65	90 63	90 69	92 69	91 71	91 68	92 70	82 66	80 65	89 67	90	90 70	81 68	86 64	86 69	85 66	56 70	85 69	89 69	87 69	8 8 6 9	85 67	83 67	76 67	86.6 67.4
* * *																																	
NORTHEAST 03																																	
CLAYTON 1 W	MAX MIN	85 60	84 63	8 1 5 7	81 56	79 56	79 64	8 2 6 0	83 63	88 59	84 61	68 61	82 62	81 63	87 64	80 62	83 62	87 60	8 9 60	82 63	83 63	82 57	81 64	80 63	83 65	72 63	79 63	83 61	82 60	80 59	78 63	69	81.8 61.2
CORNELIA	MAX MIN	84 63	77 62	81 60	79 60	76 62	77 61		63	85 61	85 65	91 64	85 65	78 62	84 64	83 65	79 62	86 60		84 65	80 63	80 57	78 65	77 65	81 65	76 65	76 64	83 62	82 59	80 64	78 65	72 62	80.9 62.6
EL8ERTON 2 N	MAX	91 65	89 68	85 63	84 64	86 64	82 66	88 66	88 64	91 63	93 67	93 66	91 67	88 66	86 64	δ7 66	81 67	90 67		89 68	81 67	86 65	85 66	86 63	68 65	88 67	86 67	88 68	89 64	87 65	84 67	81 67	87.2 65.7
HARTWELL	MAX MIN	92 68	91 67	87 70	86 66	80 65	82 67	90 66	90 67	94 68	97 67	97 68	93 70	8 5 67	95 70	92 70	88 66	93 67	95 68	90 64	89 67	8 8 6 7	8.8 66	89 67	85 67	90 68	87 67	88 64	90 67	92 68	87 66	80 68	89.4 67.2
TOCÇOA	MAX MIN	88 65	88 70	84 65	84 65	82 63	78 68	86 61	84 69	91 66	91 67	91 68	89 68	84 68	90 67	8 6 67	85 66	90 64	91 64	8 8 6 8	84 67	84 62	83 68	83 66	86 69	76 69	83 68	88 66	87 64	83 68	79 67	74 68	85.2 66.5
WASHINGTON	MAX	68	87 68	8 8 6 8	85 64	87 62	88 67	86 65	88 61	89 54	91 65	92 67	71	91 67	84 66	93 68	83 68	83 65	90 63	9 0 6 2		68	87 65	84 68	85 63	87 70	88 69	88 67	88 69	90 67		67	87.5 66.3
* • •																						ĺ											
WEST CENTRAL 04																																	
8UENA VISTA	MAX	69	69	65		69	67	6.8	69	66	70	93 68	70	91 68	71	71	8 2 6 5	70		67	90 72	6.8	87 66	66	87 65	89 66	90 67	69	68	86 67	70	69	88.1 68.1
CARROLLTUN	MAX	62		83 68	65	69	69			89 64	90 67	90 68	90 69	86 67	85 68	85 66	85 64	88 64	90 65	89 69	83 67	62	85 68	85 68	87 64	84 67	81 68	85 69	89 67	87 68	87 69	68	86.0 66.4
COLUMBUS WSD	MAX	90 70	86 72	73		71	72	70	90 72	70		89 73		71		71	78 69	87 69	92 69	92 73	84 74	87 71	88 65	88 70	89 68	90 71	88 72	85 71	71		70	78 72	87.5 70.9
EXPERIMENT	MAX	89 69	87 69	69		68	82 69	88 67	88 68	88 67	71			70		68	82 65 n Inde:	65		89 72	91 69	80 68	86 66	82 67	85 67	85 70	85 69	84 69				68	85.7 68.2

Continued										D <i>P</i>	ΊL	Y	TE	MI	PEF	RA	TU	RE	S												PG1A		1971
Station																Day	of Mo	nth															Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15			18	19		21	22	23	24	25	26	27	28	29		31	
GREENVILLE 2 NNW	MAX MIN MAX	91	67	65	63	64	68	65	66	90	66	70	68	68	69	66	79 64	65	67	66	81 66	67	85 59	68	65	88 67	85 69	65	86	69	63 67	77 68	87.1
LA GRANGE	MIN	69	90 67	69	65	70	68	90	68	65	67	90 67	67	69	95 68	68	66	64	91	70	68	65	59	67	65	65	70	70	68	68	85 68	69	87.5
MARSHALLVILLE	MIN	91 68	91 69	70	66	87 66 80	68	91 68 88	92 67 90	91 66	95 70 94	94 68 91	94 69	68	96 67 92	67	65	91 67	93 67	70	70	67	65	65	90	68	91 68	67	67	67	67	86	90.0
NEWNAN SUNNYSIDE	MIN	65	67	67	63	67	66	64	65	64	69	68	67	68	66	65	63	62	91	67	65	63	59	66	65	67	68	67	67	67	67	67	87.2 65.7
TALBOTTON	MIN	67	87 68 88	84 68 84	65	85 66 85	86 69 90	86 66 88	88 67 88	89 66 88	70	88 69 93	92 70 91	84 69 87	92 70 92	81 67 84	65	79 65 84	69 68 88	89 71 92	69	86 67 89	65	67	67	69	69	87 69 89	68	83 69 88	82 67 84	78	85.3
TALLAPDOSA 2 N	MIN	69	68	71	66	67	67	71	70	66	70	74	70	68	69	71	80 66 80	66	68	71	90 68 82	70	87 69 85	86 62 85	86 69	88 66 79	87 72 78	73	87 68 84	67 86	67	80 69 82	87.3 68.6 85.4
THOMASTON 2 5	MIN	67	65	68	62	67	69	63	64	62	66	65	66	68	65	64	62	62	64	68	65	62	57	61	60	66	66	67	64	68	67	67	64.7
WEST POINT	MIN	67	67	70	65	65 78	69	66	67	90	68	65	69	71	67	67	65	65	65	70	69	69	63	69	66	65	69	69	67	68	68	66	67.1
* * *	MIN	68	69	68		69	70	65	65	69	68	71	70	68	69	68	65		64	70	70	66	59	61	65	65	70	69	69	69	70	70	67.5
CENTRAL 05	5																																
AILEY	MAX	91		Ì		8.5	86	91	92	91	92		92	92	89		95	86	93	91	94	91	89	88	90		89	90	90	87	90		90.2
COVINGTON	MIN	70	8.8	8.2	69 81	67	67	68	69	67	70	71 87	70		69	70	69	70	70	72	74	70	68	69	68	8.3	70	70 83	71	71	69	78	69.6
OUBLIN 3 S	MIN	68	6R 94	68	64	67 85	68	66 92	67 93	65 94	70 95	68	69 93	68	68	66 95	64 93	65	68	69	68	67 91	69	67	68	68	68	69	66 90	67 91	67 92	68	67.4
EASTMAN 1 W	MIN	66	69 90	70 87	69 84	65 82	87	67 91	67 89	67 91	68	67 91	68 91	70 91	68	69 94	67 92	6 B	69	68	67 92	66 91	90	65 87	66 90	70 90	66 92	68 89	70 88	70 8 7	68 89	66	67.5 89.2
FORSYTH 1 S	MIN	70	70 86	70 84	69	69 87	67	68	67	92	69 93	68 93	71 91	69	71 93	69	69 86	70	7 ₁	72	73	69	68	68 86	68 87	70 87	68	69 87	7 o 8 8	71 83	70	69	69.3
HAWKINSVILLE	MIN	66	66	92	65 95	66	68	92	66 92	63 94	67 95	70 96	73	70 93	65	67 95	65 93	86	65 92	68	67 94	67 93	64	65	67 91	67 90	68 92	67 91	90	66	90	90	91.1
IRWINTON 4 WNW	MIN	90	89	70 86	68 85	68 87	90	90	6B 91	92	69	69 92	71 95	68 93	68 94	68	67 82	67 89	69 91	70	71	70	69	68 87	69 90	70 89	90	69 88	70	69 87	69 81	69 88	68.8
MACON WSD	MIN	92	68 88	87	65 85	90	92	92	67 93	92	95	90	67 95	70 88	67 96	90	66 88	6B 91	68	95	91	65	66	90	66 89	65 91	66	65 68	68	65	65 87	86	90.3
MILLEDGEVILLE	MIN	72	72 92	87	69	70	72	73	72 90	71	73 92	72 95	92	73 95	7 2 8 5	72 95	69	71 65	72 86	75	72	72 86	7 ₂	70 85	73 87	73 89	72 89	71	72 89	73 90	73 90	83	72.0
MONTICELLO	MIN	90	90	69	65	67 89	89	88	67	89	6B	93	92	69	67	93	90	67 85	90		93	69	87	68	87	68	89	88	69	89	68	69	89.0
SANDERSVILLE	MIN MAX MIN	88	84	84	68	86	70	68	87	91	93	90	92	91	70	91	82	86	90	93	70	67	84	67	68	87	68	86	68	68	85	83	87.5
SILDAM	MAX	69 89 69	88	71	88	88	85	69	67	91	71 92	91	93	84	94	83	68	90	92	70	70	89	89	68 89 69	88	68	70	69	70	87	70	86	68.9
	14114		67	68	64	67	67	67	67	66	70	67	68	69	69	67	65	65	67	70	69	68	68	07	68	68	67	69	67	69	68	69	67.7
EAST CENTRAL 06	5																																
APPLING 1 NK	MAX	91	90 69	90	87	86 66	85	88	88	91	92	94	92	93 67	85	92 67	85 69	84 67	90	92 69	90 70	87 69	88 68	8 6 6 7	87 69	88	89	89	87 69	90	88	85	88.7
AUGUSTA WSD	MAX	89	90	67	87	85	91	88	89	91	93	93	91 72	83	93	88	86	89	91	92	90	86	87	88	90	90		89 71	89	92	87 70	89	89.1
BROOKLET 1 h	MAX	88	86	84	87	87 69	91	90	87	92	92	93	92	86	94	92	86 70	93	92	93 71	93	85	86	86 70	87	89	90 71	90	86	82	89	88	88.9
LOUISVILLE 3 S	MAX	92	95 68	69 71	85	90 68	91	91 68	91 65	93	94 71	94	94 71	92 70	92 68	92	84	90 70	92 70	93 71	94 71	87 68	92 67	88	89 69	89	92 72	92 68	88	90 69	8 9 6 9	90 68	90.8
METTER	MAX MIN	90 70	88	85 68	8.5	87 70	91	94	94 68	94	94 70	94 70	97 72	89 71	96 69	96 68	85 71	94	94 71	96 72	96 73	87	89 67	92 69	92	93 69	93 69	91 69	90 70	89 67	91 69	92 68	91.5 69.3
MIOVILLE EXP STA	MAX MIN	8 B 7 2	67 71		85 70	87 75	90 71	89 67	90 69	93	93 71	92	94 71	90 73	92 75	90		90 71		92 74	89 68	85 70	86 72	86 71	8 B 7 O	90	8 8 7 1	8 6 7 5	88	88 76		68	88.8
MILLEN 4 N	MAX MIN																																
NEWINGTON 2 NE	MAX MIN			89 75	85 72	86 72	91 70	91 68	85 72	99 74	90 75	91 72	93 73		94 75	93 74	92 73	92 72	95 75	99 77	90 75	87 72	86 70	68 73	89 72	89 72	94 74	90 73	88 72	89 73	90 73	89 72	90.4 72.8
SWAINSBORD	MAX MIN		8 9 7 2	90 71	87 68	87 69	93 67	9 0 6 6	92 67	90 70	92 67	97 62	9 7 71	92 69	92 69	92	91 69	93 74	95 73	94 76	87 68	87 68	67 68	86 72	93 69	89 6R	91 72	89 69	89 71	90 78	89 72	90 72	90.7
WARRENTON-	MAX MIN	94 69	95 68	87 69	89 65	8 9 6 8	90 70	87 67	94 68	95	97 69	95 68	94 70	96 69	87 68	9 4 6 8	82 68	86 67	95 68	95 70	92 68	83	91 69	8 R 6 3	91	92 70	88 72	90 68	87 70	90 68	91 69	90	90.8 68.3
WAYNESPORD 2 NE	MAX MIN	89 69	88 69	88 70	89 70	86 69	88 69	89 69	8 8 6 8	90	93 70	9 4 6 8	91 72	96 72	87 68	93 68	92 68	8 8 70	91 70	93 70	94 71	90 71	85	86 68	67 68	89 68	89 68	89 70	86 70	8 7 70	90 72	87 70	89.4 69.4
SOUTHWEST	7																																
ALRANY 3 SE	MAX MIN	90 69	92 69	92 70		81 69	85 70		90 69	90 67	6 B	69		85 69	69	69	70	69	91	92 70	92 72	93 70	8 8 6 6	86 67	89 68	92 69	92 70	90 71	90 70	8 9 70	91 72	88 69	89.5 69.3

Continued										DA	IL.	Υ ΄	ΓΕ	MF	E	RA'	TU:	RE	S												RGIA		1971
Station		1	2	3	4	S	6	7	8	9	10	11	12	13	14	Day 15	of Mo	nth 17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
AMERICUS 4 ENE	MAX	89	90	81	80	85	8.5	86	89	88	92	88	88	86	92	89	82	88	87	94	88	88	8.5	86	8.8	89	89	86	86	87	85	82	87.0
8A1NBRIOGE	MIN	68	70	70	69	68	70	70	68	67	71 98	69 91	69 87	92	69 95	99	89	95	71 95	71 95	71	88	92	92	95	70	70 89	88	69 89	90	92	90	92.5
BLAKELY	MIN	91	86	89	88	80	8.5	88	93	92	69 92	71	70.	65 92	70	94	69 94	70 85	92	71 93	73	93	88	90	92	92	70	89	70 87	70	92	70	90.0
CAIRO 2 NNW	MIN	92	70 90	70 89	71 82	71 83	91	71	70 89	69 91	69 94	70	70	69 91	94	70 95	70 90	70	93	68	74	87	67	67	68	68	70	70	71	71	70	70	69.8
CAMILLA	MIN	68	93	83	70	85	70	92	91	93	68 95	70	84	90	94	94	88	90	93	95	70 91	88	88	91	94	94	90	90	91	93	92	91	90.7
COLQUITT 2 E	MAX	70	70	70	70	70	70	70	91	93	70	70	71 98	90	72 95	70	95	71	93	72 93	71 94	70	70 89	70 93	70	70	70 92	70 89	70 90	71 85	72 90	87	70.0
CUTHBERT	MIN	86	70	88	87	71 84	71	92	68	70 93	68 95	95	91	70 88	95	70	71	70	94	94	71 93	89	89	70	93	93	73 89	71	71 89	70 90	71 89	84	90.3
FORT GAINES	MAX	87	70	84	70 78	83	70	70 87	89	89	71 90	73 88	70	68	71 91	90	79	86	90	73 91	73 91	71 85	87	88	70 89	72 88	71 84	71 86	70 85	71 87	71 83	82	86.7
LUMPKIN 2 SE	MIN	90	71	70	71 86	70 85	71	70	90	91	71 93	73 90	90	90	70 96	95	80	89	91	73 93	72 91	71	89	89	91	76	70 89	88	70 89	71 88	70 85	85	70.0
MORGAN 1 W	MIN	91	87	88	88	85	87	88	90	91	100	90	75 89	89	91	92	78	89	90	90	91	87	87	88	89	89	92	71	88	89	89	86	88.8
PLAINS SW GA EXP STA	MIN	86	88	88	83	79	82	86	89	90	88	90	88	90	85	91	89	80	85	89	75 90	87	86	86	87	90	88	87	86	86	86	83	86.7
THOMASVILLE 4 SE	MIN	91	70	71	69	87	70	91	91	92	70	70	70	93	70 93	94	94	67	69	71 95	73 94	70	94	94	68	69	70 94	90	90	70	70 91	69	92.2
* * *	MIN	67	69			6.8	69	68	67	66			67	66	70	68	68			67	69	65	67	66			69	68	70	69	71		67.9
SOUTH CENTRAL 08																																	
ALAPAHA EXP STATION	MAX MIN	90	89	84	80	86	89	92	91	90	92	90	89	89	93	93	92	92	92	91	90	87	87	88	87	87	90	90	95	90	90	90	89.5
ASHBURN 3 ENE	MAX	69 87	71 88	88	84	78	84	87	90	89	90	92	70 89	69 85	69 87	70 93	90	72 85	90	71 91	73 90	90	70 86	86	88	87	71 88	88	70 88	71 88	70 90	87	87.8
COROELE	MIN MAX MIN	71 92 69	71	87	70 85	87	92	92	91	92	71 95	92	71	87	71 95	70	84	84	92	72 94	73 93	70	88	88	85	71 92	71 92	71 88	71 88	72 90	70	88	69.8 89.8
OCUGLAS 2 NNE	MAX	87 69	71 90	90	81	68 82 69	87	70	68 91 68	90	70 92 68	69 92 69	70 91 71	88	90	93	67 97	90	93	71 93	71 93 74	92	85	86	90	70	70	89	90	70 88	88	90	89.5
FITZGERALD	MIN	93	71	85	84	91	92	92	94	93	95	91	92	71 90	70 95	71 94	70 86	71 93	95	73 95	97	70	88	90	92	92	71 91	72 90	71 90	73 90	71 92	92	91.4
HOMERVILLE 3 WSW	MIN MAX MIN	72 92 68	73 90 70	70 82 69	70 85 67	70 87 68	70 92 67	70 93 68	69 91 69	68 92 66	72 93 68	70 93 69	72 86 69	72 91 69	73 94 69	72 95 70	70 92	72	70 93 67	74 93 70	74 90 72	70 85	71 86 69	70 90	70	73 88	73 90 70	72 88	70 90 69	72 88 69	71 91	70 90 69	71.1 90.1 68.8
LUMBER CITY	MAX MIN	89 71	92 71	88	84 70	85	87	90	91 67	90	91 67	89 70	92 71	88	88	94	69 93 69	71 87 69	93	89 71	91 71	90 71	87 71	67 88 71	68 89 70	70 88 71	88	70 88 70	88 71	8 2 7 1	71 86 70	88	88.8
MOULTRIE 2 ESE	MAX	92	91 70	84	81 70	86 68	91	91	90	92	93	90 70	84	91 67	94 71	94	90 68	91 70	93	92 72	92 71	88	88 70	88 67	90	92 70	90	89 70	90 68	92 70	88	88	89.8
NASHVILLE 5 SSE	MAX	92	90	82	84	86 71	90	91 65	92	91	92	93	90	90	92	93	90	92	90	92	88	89	88	90	88	89 72	90 71	89	90 72	91 71	90 71	91	89.8
QUITMAN	MAX	92 71	89 71	88	83 70	84	83	89	93	93	92	94	92	86 69	93 71	95 70	95 69	90 69	92	93	91 73	86	84	91 68	91	88	89	89	87 69	92	90	91	89.8
TIFTON EXP STATION	MAX	89 70	91 71	90	85 70	80	87	89	91	91	93 71	93	89	85 69	89 71	94	92	87 71	91	92	93	92	67 88	8.8	90	70 88	71 92	90	89	90	71 91 69	87	89.5
VALOUSTA 4 NW	MAX	92	91 68	88		87	91		91	92	92	91 69	88		93	94	69 92 69	92	93	72 93 69	74 90 70	85	70 88 66	70 88 66	70 92 66	72 89 69	72 92 69	71 87 68	70 91 69	72 93 70	91 70	70 92 66	70.0 90.4 67.5
* * *								0.4						0,			0,	00		0,	10		00	00	00	0,	0,		07	, 0	, 0		0189
SOUTHEAST 09																																	
ALMA FAA AIRPORT	MAX MIN	90 70	86 70	8 o 7 o	84 71	86 69	90 68	93	90	92 67	90 70	92 70	89 72	91 71	92 70	92 71	88	94 72	95		91 75	83 70	87 70	91 71	86 70	87 71	89 72	86 71	88 72	87 71	90 72	89	89.1
8LACK8EARO 1SLAND	MAX	81	91 75	94	83 71	82	86 71	91	85 74	90	92 74	96 75	91 71	95 71	89 73	9.5 7.5	97 74	93 75	95	94 76	93 72	80 73	90 72	88	88	83	85 72	88	91 74	89 74	87 73	90	89.4 72.8
8RUNSW1CK	MAX MIN	92	91 73	86 71	80	86 71	89	90	89	89	91 72	93	92	92 72	93 71	96 75	95 73	95 72	96 72	95 75	95 73	95 74	88 71	86 72	89 72	90 72	91 71	92 73	91 73	89 73	89 73	89	90.8
BRUNSWICK FAA AP	MAX	91 73	91 74	83	82	90	89	89 73	89 74	88	89 72	90 73	94	88 72	95 73	96 76	93 75	94	89	93	92 75	88	85 71	85 72	88	89 74	92 76	91 74	87 74	87 74	88 75	88	89.5 73.3
FLEMING	MAX	89	89 71	88	76 69	85	88	89	85	90	91	90	93	87 69		94	94 71	93 71	93	94	94 72	87	86 68	86 69	90	89	90 72	90	87	87 71	90 70	89	89.2
FOLKSTON 9 SW	MAX MIN	91 68	91 71	81	87	86 66	94	93	90 67	90	91 68	91	95	90 71	95	95 73	95	95	94	94	94	8.8	86	90	92	92	94	91	70 93	89	93	87	91.2
FORT STEWART	MAX	92	8° 71	84	80	88	90	93	87	92	91 71	93	94	89		97	72 95 72	71 96 72	93	72 95	67 89 72	90	69 86 67	68 87 70	91 70	70 90 71	71 94 70	71 90 72	71 89 72	71 86	90 71	87	90.4
GLENNVILLE	MAX MIN											, ,		,	, 1		12	12	12	12	12	70	01	10	10	11	70	12	12	12	11	,,,	70.4
JESUP 8 S	MAX	91 67	90 72		69	90	92	92 69	88 69	91 68	92 69	92 69	91 72	92 69		95 73		95			94		86	87	91	91	92	90		87	91	90	91.2
NAHUNTA	MAX MIN	90	89 72	85 70	83	84	90	90	89 69	91	92	92	92	92	70 92	93	72 91	73 93	71	71 92	90	88	69 85	69 88	90	70 92	70	71 89	70 89	70 89	70 91	88	70.0
SAPELO 1SLANO	MAX MIN	89 73	90	80	R1 70	86	87		87	87	68 88 71	7G 88 74	71 91 72	71 86 71	71 92 74	73 94 75	72 91 74	72 93 75	88	72 93 76		70 88	69 86 72		71 86		70 89 74	71 90 74		68 86 74		70 87 73	70.1 88.1 72.6
			, ,	2.1	. 0		7.41	, 0	. ,	7.41	See I	Referen	ce No	- 94	lowing	Statio	n Inde	()	74	10	70	13	12	/1	72	04	14	14	14	74	13	(3)	1210

Continued										יוע	7117	1	IE	IVIT	'L.I	n.A.	10	KE	D.												DRGIA JULY	k.	1971
Station																Day	of Mo	nth															age age
Jianon -		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aver
SAVANNAH USDA PL GRON	MAX MIN	8 9 6 9	8 9 7 0		83 70	8 5 6 8	90 67	91 67		94 69	91 70	93 71	92 68		93 72	94 70	90 70	93 71	94 71	92 73	87	88	8.5 6.5	8 4 6 B	87 69	87 71	90 70		87 71	86		86	88.9
DZW HANNAVAZ	MAX	90 71	90 72		8 5 72	86 72	91 70	90 72		90 71	91 73	91 72	93 72		92 73	93 73	92 73	92 72	92 73			87 72	86 70	86 72	89 72		94 74	90 73		88 73	90 72		89.6 72.2
SAVANNAH BEACH	MAX MIN	89 73	90 73		80 73	86 77	8 8 72	8ε 74	86 71	87 74	88 74	89 74	92 74		92 74	95 71		94 75	95 75	91 77	91 75	90 72	84 71	85 70	88 73		90 76						89.I 73,5
SURRENCY 2 WNW	MAX	92 68	88 70		8 4 6 8	8 8 6 5	9 U 6 S	92 66		92 65	92 68	93 67	94 70	90 68	94 67	95 73		94 69	94 68	95 68	92 72	86 69		89 69	90 67	90 69	92 71		86 70	88 70			90.5
WAYCROSS 4 NE	MAX MIN																																

DAILY TEMPEDATURES

DAILY SOIL TEMPERATURES

	ŧ.	٥											D	ay (of m	ont	h																	g e
Station	Depth	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
CALHOUN EXP STATION																																		
	4	MAX										86 79			8 8 9 3		8 4 8 0				83 78				81 71							81 78		
EXPERIMENT	2	MAX MIN		95 75		90 72	8 9 7 5		91 74				103		102		102	8 7 7 2		92 74	96 77				86 74	92 74								
	4	MAX		89 76		86 74	86 75		8 6 7 5			91 74		90 77	96 77	8 9 7 7			8 O 7 4					8 9 7 5					8 4 7 6	8 8 7 5				88.0 75.5
	8	MAX MIN		8 4 78		8 2 7 6	8 2 7 6		8 2 77			8 5 77		8 5 7 9	8 8 7 8	84			78. 75				79 77				83 76							82.8
HAWKINSVILLE	4	MAX MIN		-	90 79	87	8 5 8 0		90			92 87	90			88		87							87					8 8 8 I			87	88.8
HOMERVILLE 3 WSW																													3					
Maryan S Sup STATEON	4	MAX		93 76		8 2 7 6	76				93 76	94 76			88 79			95 79		94 79			85 77		8 6 77		95 79					89 78		90.3 77,5
MIDVILLE EXP. STATION	4	MAX MIN				8 5 7 7	8 5 7 9					94	93		90	8 8 8 0		83 78		9 O 8 O	8 9 8 8	90 81		8 6 8 0	87 80		87 80							87.5 80.0
PLAINS SH GA EXP STA	4	MAX		98	102	97	82				102		99		94				82	89	97						100	96	91			92		94.1
TIFTON EXP STATION		MIN	82	80	8 2	80	78	78	79	В 0	81	81	83	81	80	80	81	78	77	77	ВО	82	82	81	81	83	83	81	8 1	8 1	80	81	79	80 # 4
	2	MAX				9 I 7 4	8 I 7 2			99 74		98 74	100 75	94 75	89 74	98 75	106	107 75	98 76	106 75	109 76	108	103 76	100	102 76	104 75	96 76	98 76	100 76	99 76	102 76	103		99.0 75.3
	4	MAX		95 80		87 78	8 I 7 6		91 77			96 79				9 4 78	100	100	94	100	102	101	98 81		96 81				94		96 81			94.0 79.4
	8	MAX MIN		90 80		8 4 7 8	8 I 7 6		8 5 7 7	8 8 7 8	88	8 7 7 9	8 B O	87 80	8 2 7 8	90 80	93 81	92 80	39	92 81	94 83	94 84	91 81	89 81	90	90 81	87 80	88 8 I	87 81	87				88.3 79.8

CALHOUN EXP STATION

**MONTEVALLO-SHALY SILT LOAM, COVER UNKNOWN. SLOPE 6 PERCENT IN AREA-2 PERCENT 50 SO FT AROUND THERMOMETERS. DIRECTIONS UNKNOWN, TYPE 0F THERMOMETERS UNKNOWN, TYPE 0F SOIL, UNKNOWN, COVER UNKNOWN, SLOPE LUNKNOWN, PALMER SOIL THERMOMETERS MAX AND MIN TEMPERATURES FOR 24-HOUR PERIOD ENDING 10 A.M.

**MONTEVALLO-SHALY SILT LOAM, COVER UNKNOWN, SLOPE COVER UNKNOWN, TYPE 0F THERMOMETERS UNKNOWN, AND MIN TEMPERATURES FOR 24-HOUR PERIOD ENDING 10 A.M.

**MONTEVALLO-SHALY SILT LOAM, COVER UNKNOWN, SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN, TYPE 0F THERMOMETERS UNKNOWN, SOIL TEMPERATURES READ AT 7 A.M.

**SANDY LOAM, COVER, UNKNOWN, SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN, TYPE 0F THERMOMETERS UNKNOWN, SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN, TYPE 0F THERMOMETERS UNKNOWN, SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN, TYPE 0F THERMOMETERS UNKNOWN, SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN, TYPE 0F THERMOMETERS UNKNOWN, MAX AND MIN TEMPERATURES FOR 24-HOUR PERIOD ENDING 8 A.M.

**ITIFTON LOAMY SAND, BARE. SLOPE LESS THAN 5 PERCENT TO THE NORTHEAST, Z-, 4-INCH DEPTH - FRIEZ STANDARD DISTANCE AND SOIL THERMOGRAPH, MODEL 1120.

MONTHLY AND SEASONAL HEATING DEGREE DAYS SEASON OF 1970 - 1971

GEDRGIA

					SEASUN	DF 1970	- 1971						GEDRGI	А
Station	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
* * * NDRTHWEST 01														
100000000000000000000000000000000000000														
ALLATOONA DAM 2 CALHOUN EXP STATION	0	0	18 15	109	523 477	581 576	774 705	671 626	588 530	202 180	76 57	0	3542 3261	
CARTERSVILLE	0	0	13	96	500	563 549	710 670	631	544 531	191 177	77 55	0	3325 3185	
DALLAS 2 SSE	0	0	20	103 129	484 538	594	801	605 697	617	215	87	ő	3698	
DALTON	0	0	18	110	539	611	816	696	616	210	87	0	3703	
LA FAYETTE ROME	0	0	24 12	139 97	588 465	633 563	834 686	741 606	651 522	244 165	121	0	3976 3176	
ROME WSD	0	0	10	99	508	608	753	679	580	201	65	0	3503	3326
* * *														
NORTH CENTRAL 02														
ALPHARETTA 5 SSW	0	0	17	158	571	645	811	709	669	278	130	0	3988	
ATHENS ATHENS COL OF AGRI	0	0	8 5	75 61	422	526 504	624 612	529	485	142	52	0	2802	2711
ATHENS WSD ATLANTA WSD	0	0	5 3	81 64	443 457	538 537	678 681	573 572	521 533	156 156	50 56	0	3045 3059	2929 2983
BLAIRSVILLE EXP STA	1	0	34	222	649	720	892	788	738	355	194	4	4597	4049
BLUE RIDGE COMMERCE 4 NNW	0	0	15	130 140	515 543	618 601	773 770	655 675	612 615	232 201	80 86	3	3652	
DAHLONEGA GAINESVILLE	0	0	15 16	158 169	572 552	635	807 794	711 723	651	233	102	o o	3884 3814	3319 3157
HELEN 1 ESE	0	0	20	162	537	623	784	670	616	243	88		3743	3.51
JASPER 1 NNW WINDER 1 SSE	0	0	13	124	527 433	604 533	767 641	655 590	608 544	194 150	8 4 5 7	0	3576 3036	
* * *			T	0 4	1,00		04.	370	744	150				
NORTHEAST 03														
CLAYTON 1 W	0	0	18 14	158 170	507 545	621 623	743 822	657 698	617 621	250 243	103 109	0	3674 3845	3683 3298
ELBERTON 2 N HARTWELL	0	0	15	105	508 418	599 504	668	588 556	523 525	177	58 31	0	3241 2879	3270
TOCCOA	0	ŏ	9	107	435	556	702	594	581	154	49	ő	3187	2866
WASHINGTON	0	0	13	125	489	535	691	593	552	171	7 7	0	3246	2519
* * *														
WEST CENTRAL 04														
BUENA VISTA	0	0	3		416				404	107	26	0		
CARROLLTON COLUMBUS WSD	0	0	22	137 16	534 369	393	642 515	589 458	521 397	183 113	51 25	0	2286	2383
EXPERIMENT GREENVILLE 2 NNW	0	0	8	74	464 364	487 475	674 579	574 562	524 499	156 198	67	0	3028	
LA GRANGE	0	0	7	64	431	511	567	519	486	160	50	0	2795	
MARSHALLVILLE NEWNAN	0	0	1 4	23 71	380 434	377 487	503 600	426 531	369 478	93	16	0	2188	2449
SUNNYSIDE TALBOTTON	0	0	2	68	422	496	644	540	533	120	50	0	2766 2898	2649
TALLAPDOSA 2 N	0	0	20	134	378 504	378 558	526 653	480 605	419 532	115 234	82	0	3322	3202
THOMASTON 2 S WEST POINT	0	0	1	39	377	415	547	490	430	115	30	0	2444	
* * *	0		6	83	491	500	636	595	509	172	62	0	3054	2442
CENTRAL 05														
AILEY COVINGTON	0	0	12	16	362	424	592	447	417	136	22	0	2428	
DUBLIN 3 S	0	0	7	73 36	454 405	527 423	630 574	541 480	499 416	145 130	58 34	0	2934 2504	2728 1982
EASTMAN 1 W FORSYTH 1 S	0	0	8 6	32 51	405 408	425 454	568 564	474 518	400 474	114 133	34 38	0	2460 2646	1856
HAWKINSVILLE	C	0	4	23	407	428	543	484	411		36	0		1964
IRWINTON 4 WNW MACON WSD	0	0	2	31 15	359 368	344 397	499 507	407 440	398 387	107 109	26 19	0	2173 2242	2136
MILLEDGEVILLE MONTICELLO	0	0	8	5 C 38	437 409	471 442	598 607	537 516	476 480	173 127	61 63	0	2811 2688	2493
								2.0	700	2 6 1	0,5	0	2000	

See Reference Notes Following Station Index

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Continued	11111		מוזוט		SEASON	DF 1970		. 1 111	א טב	GILL	ע ע.	AIS	GEDRGIA	Δ
Station	JULY	AUG	SEPT	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
SANOERSVILLE SILDAM * * *	0	0	6	41 61	343 392	432 489	497 607	456 499	396 456	103 116	32 50	0	2304 2 67 6	2581
EAST CENTRAL 06														
APPLING 1 NW AUGUSTA WSD BROOKLET 1 W LOUISVILLE 3 S METTER	0 0 0	0 0 0 0	15 12 6 7	82 60 27 42 21	443 418 351 346 298	497 510 383 374 338	653 601 466 452 427	556 532 390 413 353	498 466 347 344 324	170 165 85 85 79	60 39 17 20	0 0 0	2974 2803 2072 2083 1849	2397 1765 2080
MIOVILLE EXP STA MILLEN 4 N NEWINGTON 2 NE SWAINSBORD WARRENTON	0 0	0 0 0 0	5 3 5 6 9	47 38 42 37 58	373 382 293 394 425	413 414 339 453 473	482 479 463 508 637	430 427 397 431 520	411 302 382 485	100 100 87 111 165	18 27 10 28 32	0 0 0	2279 1938 2350 2804	1984
WAYNESBORD 2 NE	0	0	11	66	420		533	520	454	138	54	0		
* * * SDUTHWEST 07														
ALBANY 3 SE AMERICUS 4 ENE BAINBRIOGE BLAKELY CAIRO 2 NNW	0 0 0	0 0 0 0	3 3 1 0	19 21 15 6	411 343 369 282	409 372 356 283	518 468 368 486 367	424 404 307 406 289	391 381 263 371 262	150 103 95 125 85	33 30 24	0 0 0	2358 2125 2153 1583	1662 1977 1601 1744
CAMILLA COLQUITT 2 E CUTH8ERT FORT GAINES LUMPKIN 2 SE	0 0 0	0 0 0 0	0 4 0 1	11 12 17 18 56	362 383 330 344	364 394 335 344	414 469 417 429 505	356 377 369 366 400	312 327 323 386	98 90 89 97 93	14 13 9 14	0 0 0 0	1931 1893 1936	1822
MORGAN 1 W PLAINS SW GA EXP STA THOMASVILLE 4 SE	0 0	0 0 0	3 6 0	25	395 290	365 418 312	448 560 369	358 465 272	332 410 275	95 124 85	18 43 9	0 0	2446 1616	1541
* * *														
SOUTH CENTRAL 08														
ALAPAHA EXP STATION ASHBURN 3 ENE COROELE ODUGLAS 2 NNE FITZGERALO	0 0 0	0 0 0	2 9 4 3	8 30 22 14	320 375 359 315	379 396 387 338	538 498 422	449 378 400 344	306 388 355 358 309	102 114 87 112 77	12 24 11 15 7	0 0 0	2323 2155 1829	1771
HOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE NASHVILLE 5 SSE OUITMAN	0 0 0	0 0 0	1 10 2 3	9 36 14 17 3	311 406 338 328	346 427 355 386 334	393 518 432 432 463	333 431 336 323 349	283 390 299 309 314	92 127 95 91 111	10 27 12 10 17	0 0 0 0	1778 2372 1883	1473
TIFTON EXP STATION VALOOSTA 4 NW	0	0	4 3	13 17	324 342	330 345	494 406	370 327	333 308	103	24 13	0	1995	1797
* * * SDUTHEAST 09														
ALMA FAA AIRPORT 8LACK8EARO ISLANO 8RUNSWICK BRUNSWICK FAA AP FLEMING	0 0	0 0 0	0 4	18 5 8 27	324 260 257 335	350 256 270 357	412 459 409 430	325 329 229 326 320	315 309 249 279 297	94 98 74 72 101	15 11 16 9	0 0 0 0	1854 1727 1630 1890	1296
FOLKSTON 9 SW FORT STEWART GLENNVILLE JESUP 8 S NAMUNTA	0 0 0	0 0 0 0	0 2 2 0 1	6 17 23 11 15	248 281 294 327 304	280 308 326 338 328	365 398 415 409 395	274 303 328 313 287	276 280 306 306 268	83 70 96 83 79	7 8 11 14 13	0 0 0	1539 1667 1801 1801 1690	1686
SAPELD ISLAND SAVANNAH USOA PL GRON SAVANNAH WSD SAVANNAH 8EACH SURRENCY 2 WNW	0 0 0	0 0 0 0	0 8 1 0 3	6 47 20 7	243 326 303 231 320	271 364 340 270 372	407 501 458 428 421	331 427 359 356 316	279 403 338 266 317	80 125 100 74 84	9 39 15 5	0 3 0 0	1626 2243 1934 1637 1856	1903 1819
WAYCROSS 4 NE	0	0	0	17	330	384	491	373	353	125	25	0	2098	1470

EVAPORATION AND WIND

GE	OR	GI	Α		
JU	LΥ			1	9.

																- 1	Day	Of M	onth															Ta . 6
Station			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST 01																																		
ALLATOUNA OAM 2		EVAP W1ND	.08	.15	.16	. 26 53	• 2 4 4 8	.03	.08	.09	.12	.24	.24	.25	. 22 32	·13	.20	20	.08	.10	.16 9	.14	.13	.19 14	.13	•18 35	·13	.06	.07 17	·15	·10	.16 17	15	4.56 584
CALHOUN EXP STATION		EVAP W1ND MAX MIN	31 96	91		62 90	37 92	47 80	33 90	25 97	19 97	26	28	.37 28 98 75	36 99	28		42 79	31	97	35 94	41 89	43 87	21 93	36 93	91	26 85	81	88	90	43 89	51 91	47 86	7.26 1062 90.7 72.5
* * * NORTH CENTRAL 02																																		
U OF GA PLT SCIENCE F		EVAP WIND MAX M1N	4 Q 8 8	56 88	107	75 90	58 91	60 87	- 96	96	102	30	51 100	59 100	69	56 98	57 90	61	98	100	54 99	84	46 99	81 99	63 92	57 98	48 95	59 88	96	38 95	63	69 90	65	5.97 1796 93.7 71.4
* * * WEST CENTRAL 04																																		
EXPERIMENT		EVAP W1ND MAX M1N	97	65 95	25 91	50 90	48 88	57 88	35 90	93	10 99	10 97	30 90	35 90	97	10	45	50 83	85	38 83	42 95	75	35 81	15 93	20 84	50 77	30 93	33 89	72 86	45 92	58 92	37 90	70	7.80 1215 89.9 71.2
* * * CENTRAL 05																	ł													1				
AILEY	1	EVAP W1N0	-		-	- 45	.15	.09	.26	•21 7	.22	.38	.04	.27	.21	· 15	.30	.09	.11	·18	.31	.30	.21	.17	.12	•17	*	39	.15	.16 15	·11	.37	-	6 • 10 347
* * * SOUTH CENTRAL 08																																		
TIFTON EXP STATION	Į	EVAP WINO MAX MIN	19	100	47 96	30 92	49	42	33 99	33	36 103	20	33 98	27 93	36 87	22 99	26 103	41 99	94	28	29	100	36 95	28 95	28 86	29 97	31 95	36 100	47 96	33 97	16 96	26 98	27 94	
* * * * O9										1										1														
SAVANNAH WSO		EVAP W1NO MAX MIN	53 97	66 93	65	106	38 82	45 95	46 93	49 84	98	87	46 90	57 100	63 92	93	76 96	97 92	70 96	62 98	76 98	77 94	48 93	59 88	54 89	49 96	54 92	63 96	72	54 94	51 93	57 92	58 92	7.00 1857 92.5 72.0

SUPPLEMENTAL DATA

		(Sp	Wi eed –	nd m.p.h	.)		Relo	ative aver per	ages	dity -	N			of c ipite	- 1	s wi n	th	shine	Sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile		EAST		ime	Trace	.0109	.1049	.5099	1.00-1.99	2.00 and over	Total	Percent of Possible sun	C
ATHENS WSD	23	2.1	6.1	21++	30	15	93		68		2	5	11	1	0	0	19	-	7.4
ATLANTA WSD	23	2.5	7.7	34	NE	14	88	92	66	76	5	7	4	4	3	0	23	40	7.5
AUGUSTA WSD	19	2.0	5.9	32++	24	11	94	94	63	78	7	2	8	4	0	0	21	-	7.4
COLUMBUS WSO	17	0.6	5.0	32++	1	14	87	96	69	81	4	1	6	4	5	1	21	-	7.7
MACON WSD	20	1.6	5.9	34	NW	20	89	89	65	74	6	5	8	4	1	0	24	52	7.9
ROME WSO	•	-	-	-	-	-	-	-	-	-	2	4	8	4	0	0	18	-	-
SAVANNAH WSD	22	3.3	7.2	32	NE	12	89	88	64	78	4	7	7	4	2	1	25	62	8.0

								51111101	. 1110								JULY 1973
STATION	NDEX NO.	COUNTY	RAINAGE I	LONGITUDE	ELEVATION	TIN	RVATION ME AND ABLES	OBSERVER	STATION	X NO.	COUNTY	RAINAGE 1	LONGITUDE	EVATION	OBSERV TIME TAB	AND	OBSERVER
	INDEX		DRAINAGE	LONG	ELEV	TEMP.	EVAP. SPECIAL			INDEX		DRAINAGE	LONG	ELEV	TEMP.	EVAP. SPECIAL	OBSERVER
ABBEVILLE ADAIRSVILLE 2 SSE ADEL 2 S AILEY ALARAHA EXP STATION ALBAMY 3 SE ALLATODNA OAH 2 ALHA FAA AIRPORT ALPHARETTA 5 SSHALPHARETTA 2 NNH	0010 08 0041 01 0053 08 0090 05 0131 08 0140 07 0181 01 0211 09 0219 02 0221 02	COOKE MONTGOMERY BEPRIEN DOUGHERTY BAPTON BACON FULTON	9 32 00 12 5% 21 16 31 07 10 32 11 16 51 21 6 51 32 5 34 10 13 31 32 3 34 00 34 07	83 18 8a 55 83 29 82 34 83 13 54 0R 84 44 82 31 54 18 84 18	240 750 240 233 290 180 975 198 1040 110	8 A 5 P 7 A 5 A 7 P	TA C	MP5. MAPY E. CAMRBELL ROBERT C RHODES COOKE CO. RUBESTPY UNIT MAYMODO E. BOYD ROY E. HOLLAND LOUIS E. ROGEPS COPPS DE PROINCEPS FEO. AVIATION AGENCY SCOTT C. CHAMBLEE TEODY R. MALKER, SR.	HAMILTON 4 W MARALSON MAPTWELL MAWKINSVILLE MAWKINSVILLE MALERURST MELEN I ESE MOMERVILLE 3 WSW IPMINTON 4 WNW JACKSON OAM JASSER I NNW	4070 D4 4133 03 4170 D5 4204 D8 4230 D2	HARRIS COMETA HART PULASKI JEFF DAVIS MHITE CLINCH MILKINSON BUTTS PICKENS	3 52 45 6 33 14 14 34 21 9 32 17 1 31 52 3 34 42 16 31 02 10 32 50 9 33 19 5 54 29	84 56 04 34 62 55 63 20 02 36 03 43 02 40 03 14 03 51 04 27	600, 840, 690, 245, 250, 1445, 187, 515, 430, 1405,	74 5P 5P 8A 8A 6P 6P 6P 6P 5R 5P	H H H H H	SLUE SPPINGS FARM MPS, RUTH T. GABLE RALPH O. SCOTT MRS. CLIFFOPO MCLENDON M. BYROM SANDERS COMER L. VANOLVER UNION BAG-CAMR GORP. GEORGIR FORESTRY COMM. GA. WIMER COMPANY HOMARD L. OLLOSEW
AMERICUS & ENE AMERICUS EXR STA NPSY ARPLING 1 Mm ASMBURN 3 ENE ATMENS COL DE ACRI ATMENS COL DE ACRI ATMINSON 1 M ATLANTA BOLTON ATLANTA BOLTON ATLANTA WSO	D406 D8	SUMTEP COLUMBIA TUPNEP CLARKE GLARKE BRANTLEY FULTON FULTON	6 32 06 6 32 06 14 33 33 10 31 43 10 33 55 10 33 57 13 31 13 3 33 48 6 33 39 14 33 22	84 10 84 16 82 20 83 37 83 21 83 19 81 52 84 28 84 26 81 58	902 35 772	8A 8A 6P HID N	A E HJ	BLANCHE S. PHYNE U.OF GA.EXP.STA. NRSY. ROY O. TAMKERSLEY BILLY J. HILLIANS CLOSEO 3/20/71 NATL WEATHER SERVICE MAS. CATHLAEEN SMITH HENRY T. BAPNETT NATL MEATHER SERVICE HALL WEATHER SERVICE HALL WEATHER SERVICE	JASPER JESUP 8 5 JOHNTOWN JONESSAPD JULIETTE KESINGTON KINGSTON LA FAYETTE LA GRANGE	4671 09 4676 09 4688 02 4700 04 4728 05	PICKENS MAYNE MATNE OAMSON CLAYTON MONROE HALKER BAPTON MALKER TROUP	5 34 28 1 31 37 1 31 29 5 34 33 0 33 31 9 33 06 18 34 47 5 34 14 4 34 42 3 33 05	04 26 01 55 01 53 04 15 04 21 03 47 05 22 64 56 05 16 05 01	1512 100 100 1310 930 450 850 730 797 715	5P 5P 8A 7A 7A 8A 5P 7A	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	AMICALDLA EL MSHR CORR CITY DP JESUP RPUNS, PULTA E PAPER CO, MRS. LAVEPY C. KINCAID CICERJ W. SWINT JOHN W. OURSETT TYA-22 HPS. ELIZARETH D. BROWM CLYDE T LYEY RAY J. RELIMAN
BAINSRIOGE BALL GROUND BEAVERDOUE BELLVILLE BLACKSEARD ISLAND BLAKESVILLE EXP STA BLAKELY BLUE RIDGE BONMAN BRODKLEY I H	0787 09	CHEROKEE WHITFIELD EVANS NC INTOSH UNION EARLY	6 30 55 5 34 20 12 56 55 11 32 09 2 31 29 7 34 51 6 31 23 7 34 52 14 34 12 11 32 23	54 34 54 23 51 51 51 58 51 13 53 55 54 57 54 57 54 19 53 02 51 41	120 1100 724 185 10 1917 300 1760 785 190	7 à 8 à 7 à 7 p	C H H H H H H H H H H H H H H H H H H H	MRS. MARY E. M. MULLEN MRS. ESTELLE GEDGAN MRS. M. E. MARMAG MENRY C. HEARN U.S. FISH C. MULF. SVC. GETRCIA MIN. EXP. STA. LUNREY S. STOME P. B. CARRUTH GARNETT M. BARTON M. C. CROWLEY JR.	LEXINGTON LINCOLNTOM INTOCHYTOM INTUSTILLE 3 S LUMBER CITY LUMPRIN 2 SE NACON WSD MARSWALLYILLE MATTER MITOTILLE MITOTILLE	5165 03 5204 03 531× 06 5386 08 5394 07 8 5443 05	DGLETHORPE LINCOLN JEFFERSON TELFAIR STEWART BIBB NACON JACKSON CANOLER	14 33 52 14 93 47 11 32 56 9 31 55 3 32 02 9 32 42 6 32 27 10 34 19 11 32 24 11 32 49	83 07 82 20 82 24 82 41 84 47 83 39 83 56 83 34 82 04 82 14	729 510 325 120 570 354 186 920 120 175	8 A 6 A 6 A 7 A 7 A 6 P 6 P MID HID 5 R 5 P 7 A 5 P 8 A	N N N N N N N N N N N N N N N N N N N	SIONEY E. STPVENS JAMES C. BLACK-ELL CEORGIA PORESTRY COMM. MPS. METTLE 3. MHEELER RERRY T. USMER MATL MEATHER SERVICE CITY UP MASHALLVILLE EARL L. SAILPAS CITY UP METTER SPENCER A. JONES
BRUNSWICK FAA RP BUHNSWICK FAA RP BUENA VISTA BURTON DAM BUTLER CAIRO 2 NMM CALMOUN EXP STATION CAMILLA CANTON CARNESVILLE 3 N	1340 0# 1345 09 1372 04 1413 03 1425 04 1463 07 1474 01 1500 07 1585 02 1619 03	GLYHN MARION BABUN	2 31 10 2 31 09 6 32 19 14 34 47 6 32 35 8 30 54 12 34 29 6 31 14 5 34 14 14 34 28	81 30 81 23 84 51 83 33 84 14 84 15 84 13 84 13 84 30 83 14	20 660 1770 625	6P 6	P C H C A P C H C A P G H C A P G H A	CITY OF SRUNSHICK FEO. AVIATION ACENCY CITY OF SUENA VISTA GEORGIA ROWER CO. THOMAS F. MATHEWS J. D. SELCHER NW GA. EXP. STATION CHARLES L. KELLY JOHN T. HOLGROON HRS JANICE E. VOYLES	MIOVILLE EXP STA MILLEOSEVILLE MILLEN 4 N MILLEN 4 N MILLEN 4 NE SE MONAGE 2 SE MONTESUHA MONTICELLO MOPGAN 1 N MORGAN 3 MM MOULTRILE 2 ESE	5979 04 5988 05 6038 07 6043 07	BURKE BALOWIN JENKINS SCREVEN HALTON MACDN JASPER CALMOUN COLOUITT	11 32 53 10 53 06 11 32 52 14 32 56 10 33 47 6 32 17 9 33 18 6 31 32 6 31 30 16 31 10	82 12 83 15 81 58 81 30 83 43 84 01 83 41 84 37 84 38 83 45	280 360 195 100 879 327 655 270 273 340	6P 6P 7A 7A 6P 6P 7A 7A 7A 7A 7A 6P 6P 6P	GH H H H	SE GA, BRANCH EXR, STA. H, LOUIS HOPME KERNIT J. CHANCE HILTON R, REGOICK CITY FIRE OPPT GEORGE FOWLER POSTMASTER CALHOUN RUP. MKS. CAMP CLARENCE M. CHERY RAGIO STATION MHTM
CARROLLTON CARTERS CARTERSVILLE CARTERSVILLE 3 SH CAVE SPCS 4 SSH CEOAPTOHN CHATSHORTH CHICKAMAUGA PARK CISCO 7 EME CLAYTON 1 H	1640 04 1657 01 1665 01 1670 01 1715 01 1732 01 1856 01 1906 01 1944 01 1982 03	MURRAY BARTOH BARTOW POLK POLK MURRAY WALKER	17 33 36 12 34 36 12 34 10 5 34 09 4 34 01 12 34 46 18 34 55 12 34 56 14 34 53	85 05 84 42 84 48 84 51 85 21 85 15 84 47 85 17 85 17 84 39 83 26	695 752 700 800 785 765 760	5P	P C H	CITY OF CARROLLTON RUFUS P. DONALOSON RADIO STATION WKRW GRANVEL P. TATUM MAS. GRACY OFMRSEY RALPH H. AYERS MRS. LOIS J. COLE TVA-506 CHARLIE L. SILVEP CARROLL LEE	MOUNT VERNON 3 WHM NAHUNTA NASHVILLE 5 SSE HEWINGTON 2 NE HEWAN HORCROSS 4 N PATTERSON PEAPSON PLAINS SW GA EXR STA PRESTON	6219 09 6237 08 6323 06	WHEELER BRANTLEY BERRIEN SCREVEN COMETA COMETA FILINGE PIERCE ATKINSON SUMTER WEBSTER	10 32 12 13 31 11 16 31 06 14 32 37 3 33 22 3 34 00 13 31 18 0 32 03 6 32 03	82 36 81 56 83 13 81 28 84 49 84 12 62 08 82 51 84 22 84 31	155 71 238 145 990 950 105 205 900 380	7 A 5P 5P 5P 5P 6P 7A 8A 8A 8A 8A 7A	H H H H H H H H H H H H H H H H H H H	CARLAND L. GILLIS GEORGIA FORESTRY COMM. GA. PORESTRY COMM. MRS MARY A. ROLK JAMES O. MAROIN, JR. MRS. M. M. OPMRSEY GA. PORESTRY COMM. COUNTY AGENT SH GA RRANCH EZP STA FRANK JUHNSON
CLERMONT 3 M5M CLEVELAND CDLOUITT 2 E COLUMBUS W5O COMMERCE 4 NNM CONCORO COLIDOE COROELE CORNELIA COVINGTON	2160 02	HHITE NILLER HUSCOGEE JACKSON PIKE THOMAS CRISP HABERSHAM	3 34 27 3 34 36 6 31 10 3 32 31 10 34 15 6 33 06 8 31 01 6 32 00 14 34 31 9 33 36	83 49 83 46 84 46 84 36 83 29 84 26 83 52 83 47 83 32 83 32	1470	74 3 59 5 6: 1	C C C H H H H H H H H H H H H H H H H H	MAS, FANNIE M. D KELLEY MARY L, SUTTON GEORGIA FORESTRY COMM NATL MEATHER SERVICE JOE NEISLER GEORGE D. WHITING C. W. ELLINGTON, JR. CRISP CD. POWER COMM. MRS. BUBBIE C. FOSTER JACK L. CHAPPHAN	OUITMAN RESACA RINGGOLO ROME ROME & SW ROME WSO SANGERSVILLE SAPELO ISLAND SAVANNAM WSO SAVANNAM MSO	7276 08 7430 01 7489 01 7600 01 8 7605 01 8 7610 01	BRODKS GDROON CATOOSA	16 30 47 12 34 34 18 34 55 4 34 15 4 34 10 12 34 21 11 32 58 2 31 24 2 32 00 2 32 08	83 34 84 57 85 07 85 09 85 10 85 10 82 49 81 17 81 16 81 12	700 637 435 10 22	7A 7A 8A 8A 8A 8A 8A 8A 8A 8A 8A 8A 8A 8A 8A	H C 7AC HJ H H H 8	JAMES A, MILLER JOSERN W. MOLLANO TYA-721 MILLIAM M. TOMERS, III JACK MONTGOMERY MAT, WEATHER SERVICE RADIO STATION SYNT U. GA, MARINE 610, LAB. RLANT INTADOUCTION STA. MAT, MEATHER SERVICE
CUMMING 2 NNE CURRYVILLE 2 W CUTHBERT DAHLONEGA 3 NNW OALLAS 2 SSE DALTON DANVILLE DANSON OANSONVILLE	2475 DZ	FLOYD RANGOLPH LUMPKIM LUMPKIM PAULDING WHITFIELD TWIGGS TERRELL	3 34 13 12 3~ 27 3 31 46 3 34 32 12 34 35 5 33 54 12 34 46 10 32 36 6 31 46 5 34 25	84 Q8 85 Q7 84 47 83 59 84 50 84 57 83 15 84 26 84 Q7	1300 650 461 1430 1390 1080 720 450 355 1370	7A 7A 8A 8	AAP HH	MILES M. WOLFE MRS. AZLEE 8. DAVIS CITY OF CUTHBERT MRS. JOE M. WOOMARD JAMES F. FORTHER GLENN M. HAY JOHN S. ANOREMS EARL T. SMITH GEORGE M. CHARTIER MRS. THELMA F. COX	SAVANNAM BEACH SILOAM SPARTA 2 MNM STILLHORE SUMMERVILLE 1 SSW SUMMYSIOE SURRENCY 2 WNW SWAINSBORD SWEET GUM SYLVAMIA	8064 05 8223 05 8351 00 8430 01 8460 04 8476 09 8496 06 8504 02	CHATHAM GREENE HANCOCK EMANUEL CHATTOOGA SPALDING APPLING EMANUEL FAMNIN SCREVEN	2 32 00 10 33 32 11 33 18 1 32 26 4 34 27 9 33 20 1 31 44 11 32 35 7 34 58 14 32 45	80 51 83 06 82 59 82 13 85 22 84 17 82 14 82 22 84 15 81 39	10 690 390 255 800 930 200 325 1800 254	5P 5P 6P 74 74 74 74 75 85 5P 5P 7P 7P	78 - 8 121 121	CITY OF SAVANNAM BEACH MKS, WABEL C, CRUMPTON MPS, LOIS 8, MAPRON JESSE M, RAUTON HUBACE O, WESTBAROUS UNION BAC CAMP PAPER RADIO STATION WJAT TVA-129 SCREVEN FORESTRY UNIT
DOCTORTOWN I MSW DOLES DONALSONVILLE 1 S DOUGLAS 2 NNE DOUGLAS VILLE DOVER DUBLIN 3 S QUBLIN 2 EASTMAN 1 W EOISON	2716 09 2728 08 2736 07 2783 08 2791 04 2799 05 2839 05 2844 05 2966 05 3028 07	SCREVEN	1 31 39 6 31 42 6 31 01 13 31 31 3 33 45 11 52 35 10 32 30 10 32 32 9 32 12 6 31 36	81 91 83 53 84 53 82 51 84 45 81 43 82 54 82 54 83 12 84 44	1219 105 215	7 A 7	4 + H	P. C. THOMPSON HPS. SARA L. HILL ROBERT P. ARMSTRONG MARREN GRANTHAM LEONA B. THOMPSON MAPREN W. MYANT MILIFOOD P. NALLEY CITY OF OUBLIN GA. FÜRESTRY COMM. JESSE L. NEWTON	TALBOTTON TALLAPODSA Z N TAYLDRSVILLE THE ROCK THOMASTON Z S THOMASVILLE 4 SE TIFFON EXP STATION TOCCOA TRAY MOUNTAIN U OF GA PLT SCIENCE PM	8600 01 8657 02 8661 04 8666 07 8703 08 6740 03 8806 03 8950 02	MARALSON BARTOM UPSON UPSON THOMAS TIFT STEPMENS TOWNS OCONEE	6 32 40 17 33 46 5 34 05 6 32 52 8 30 48 16 31 28 14 34 35 7 34 48 10 33 52	84 32 85 18 84 59 84 14 84 19 83 54 83 31 R3 19 83 42 83 32	700 980 710 800 665 210 360 1019 3900 840	6P 7A	6 H H SA GH H C H	L. R. MIMER, SR. JACK CROCKER THOMAS F. COUSINS CECIL HARRIS RADIO 5TATION MSFT GEORGIA FOREST COMM GALCSTILKIAIN EXR. STA. MENRY O. NCODNALO TVA-154 UNIV OF GA COL OF AGRI
ELBERTON 2 M ELLIJAV EMBRY EXPERIMENT FARGO FITZGERALD FLEWING FOLKSTON 3 SW FOLKSTON 9 SW	3271 04 3291 01 331 08 3381 08	ELBERT GILMER PRULDING SPALOING GDROON CLINCH BEN HILL LIBERTY CMARLTON CHARLTON	14 34 08 12 34 42 17 33 52 6 33 16 12 34 20 16 30 41 16 31 43 2 31 53 15 30 48 15 30 44	82 52 84 30 84 59 84 17 84 42 62 3a 83 15 81 25 82 02 82 08	740 115 371 20 30	10A 10	A 104 GH	A. D. MC CLAIN ALFORD G. ODVEP MISS JAMET ALLCOOT U. DF GA. EAP. STATION MAS ONEOD P. VINCENT ST. REGIS PARER CO. CITY FIRE GEPT. MAS MILORED C SECKINGER LOTT W. TURNER OKEFFENGEE REFUGE	VALDOSTA 4 MW MALESVA MARNENTON MASMINOTON MASMINOTON MATKINSVILLE ARS MAYCROSS 4 ME MAYNESBORO 2 NE WEST ROINT MINDER I SSE WOODBURY	9157 03	LDWNDES CHERDKEE MARREN MILKES OCONEE MARE BURKE TROUP BARRON MERIMETHER	16 30 52 5 34 19 11 33 25 14 33 4a 10 33 52 13 31 15 14 33 07 3 52 52 10 33 59 6 32 59	83 20 84 33 82 40 82 44 83 26 82 19 81 59 85 11 83 43 84 35	265 1110 510 630 750 145 270 575 960 600	6P 6P 74 74 74 74 74 74 74 64 64 84 84 5P 74 84	HERE EE E	GEOPGE B. COOK DOVIE 8. SMITH MENRY C. MHEGLER, JR. MILLIAM T. THORNTON AGE, RESEAPCH SVC. ERMEST L. SMEAT EARL LAUDEROALE CAM B. LANIER, JR. GECIL M. GRICER ALVIN A. SIMS
FORSYTH 1 S FORT GAINES FORT SAINES FORT STEWART FORT VALLEY 2 E FRANKLIN GAINESVILLE GIESON GLENOVILLE GOOFPEY 3 NE GREENVILLE 2 NHM GREENVILLE 2 NHM	3695 06 3754 09	LIBERTY PEACH MEARO	9 33 01 3 31 36 11 31 52 9 32 34 3 33 17 3 34 18 11 33 14 11 33 15 10 33 28 6 33 03	83 57 85 03 81 37 83 52 85 06 83 51 82 36 81 55 83 27 84 43	340 92 490 665 1170 540 175	74 7 79 7	P H H H H A A A A A A A A A A A A A A A	CITY OF FURSYTH HAS, HAYES POST ENGINEERS HAS JEANER M. OAVIS R. L. AUREN FILERS HAS JUSAN G. BRADDY H. C. BRANDO P. C. BR	WDODSTOCK CLOSED STATIONS ATHENS COL OF AGR!	9524 02	CHEROKEE	3 34 06	84 31	685	8A 6P 6P	6.P. H	H. G. 800TH CLOSED 5/26/71

DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Additional information regarding the climate of Georgia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, University of Georgia, Athens, Georgia 30601, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA GEORGIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observation on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

wATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.
 - No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table
- B "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
 - # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; bowever, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-NOAA-ASHEVILLE-8/27/71-890



GEORGIA AUGUST Continued

				Ter	mper	ature											Preci	pitation					
										N	o. of	Days	,					Snov	w. Sleet		N	o. of I	Days
Station	. 6	. 6		re ormeal					Days	Ma	x.	Mi	n.		ormal	t Day			Depth		More	Моге	More
	Average Maximum	Average Minimum	Average	Departure From Norms	Highest	Date	Lowest	Date	В едтев	90° or Above	32° or Below	32° or Below	Delow Below	Total	Departure From Normal	Greatest	Date	Total	Max. De on Grou	Date	.10 or M	.50 or M	1.00 or 7
LOUISVILLE 3 S METTER MIOVILLE EXP STA MILLEN 4 N NEWINGTON 2 NF	89.5 91.7 88.6 90.9 89.0	68.3 70.0 68.8 68.4 71.5	78.9 80.9 78.7 79.7 80.3	- 2.2	95 97 92 94	20 21+ 24+	64 64 65	21+ 26 29+ 15	0	18 25 13 25	0 0 0 0	00000	0 0 0 0	6.83 5.58 6.29 6.12 10.48	2.49	2.05 1.10 2.59 1.84 2.52	16 16 16	.00	0 0 0		7 12 9 9	5 4 6 7	3 3 2 2 4
SWAINSBORD WARRENTON WAYNESBORO 2 NE	89.9M 88.8 87.9	69.7M 67.2 67.1	79.8M 78.0 77.5	- 1.6	94 95 95	20+ 20+ 24	64 62 65	6 15+ 31+	0 0		0	0	0 0 0	5.25 7.12 6.51	3.10	2.97 2.33 3.40	1	•0	0		9	5	2 2
NCISIVIO			79.0	- 1.9										7.05	2.57			.0					
* * * * O7																							
ALPANY 3 SE AMERICUS 4 ENE 8AINBRIOGE BLAKELY CAIRO 2 NNW	90.0 88.4 91.8 89.7	69.7 69.4 70.1 69.4 68.2	79.9 78.9 81.0 79.6 M	- 2.3 - 2.1 3 - 1.3	94 93 96 95	22+	67	17+ 17 18+	0	18 11 26 18 17	0 0 0 0	00000	0 0 0 0	7.74 1.99 6.11 4.99 4.11	2.93 - 2.35 .61 - 1.08 - 1.98	1.59 .51 1.41 .85	17 27 3+	.0 .0 .0	0 0 0		9 8 11 11 7	5 5 5 3	4 0 1 0 1
CAMILLA COLQUITT 2 E CUTHBERT FORT GAINES LUMPKIN 2 SE	90.9 90.4 90.9 86.7 89.5	70.4 70.3 70.6 70.5 67.1	80.7 80.4 80.8 78.6 78.3	- 2.4	96 97 96 91 93	20		17		4	00000	00000	00000	5.88 8.62 1.89 3.79 3.65	- 1.96	1.63 1.85 .62 1.20	25 30 25	.0	0 0 0		9 14 6 9 8	4 6 1 3 4	3 0 1 0
MORGAN 1 W PLAINS SW GA EXP STA THOMASVILLE 4 SE	89.3 87.9 M	67.2 69.4 69.0M	78.1 78.7 M		92 93	21	62 67	22 17+	0	14	000	0 0 0	000	5.02 3.58 8.24	2.70	1.60 1.22 1.82	30	•0	0		9 6 14	3 7	2 1 2
OIVISION			79.5	- 1.7										5.05	24			.0					
* * * South central 08																							
ALAPAMA EXP STATION ASHBURN 3 ENE COROELE DJUGLAS 2 NNE FITZGERALO	89.7 87.5 90.2 89.8 90.7	69.6 69.9 68.9 69.9 71.2	79.7 78.7 79.6 79.9 81.0	8	95 92 96 95 96	23	67 65 67	28+ 14+ 14 19+ 14+	0	19 7 17 20 22	0 0 0 0	00000	0 0 0 0	9.67 9.46 2.01 11.53 8.13	2.96	2.52 3.37 .70 2.53 2.82	10 5 16	.0 .0 .0	00000		13 12 8 15 10	3 1 9 6	3 3 0 3 3
HOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESF NASHVILLE 5 SSE QUITMAN	90.1M 88.4 89.6 90.3 91.0	70.2M 69.9 69.4 70.7 69.8	80.2M 79.2 79.5 80.5 80.4	- 1.9 7	95 93 94 94 95	21 22+ 21+	66	14	0 0 0	11 15 23	00000	00000	00000	7.74 9.82 11.17 11.61 8.98	4.33 5.62 2.70	1.68 3.20 3.25 2.32 1.70	30 11 30	•0 •0 •0	0 0 0 0		10 12 16 16	6 5 7 7	3 4 4 6 2
TIFTON EXP STATION VALOOSTA 4 NW	90.1 89.9	70.6 69.1	80.4 79.5	4	95 94	21	68 65	17+	0	19 23	0	0 0	00	6.16 6.67	1.14	1.35		.0	0		9 10	4 2	3
OIVISION	1		79.9	- 1.2										8.58	3.19			. 0					
* * * * O9																		,					
ALMA FAA AIRPURT BLACKEEARD ISLANO BRUNSWICK BRUNSWICK FAA AP FLEMING	88.8 90.4 90.3M 88.8 89.5	70.9 72.9 71.8M 72.9 70.3	79.9 81.7 81.1M 80.9 79.9	- 1.2	94 97 95 95	22+	67 69 68 68	26+ 10 10	0 0 0	11 21 16 9	00000	00000	00000	8.95 10.30 7.10 9.55 11.87	è0.	1.94 3.80 3.18 4.33	30 16	• 0 • 0 • 0 • 0	00000		14 7 9	6 3 4	2 3 3 4
FOLKSTON 9 SW FORT STEWART GLENNVILLE JESUP 8 5 NAHUNTA	90.7 90.0 89.5 89.8 89.0	70.2 71.1 70.4 70.4 70.6	80.5 80.6 80.0 80.1 79.8	8	96	21		18+	000	16 19 21	00000	00000	00000	12.56 5.42 8.79 10.13 13.26	3.34	3.55 .91 1.67 2.52 3.60	29 31 29	•0	00000		12 12 12 13 15	7 4 6 6 9	4 0 3 3 4
SAPELO ISLANU SAYANNAH USOA PL GRON SAYANNAH WSO R SAYANNAH BEACH SURRENCY 2 WNW	87.3 88.6 88.7 87.3 90.5	72.8 70.4 72.9 73.1 69.3	80.1 79.5 80.8 80.2 79.9	5		23+	66 69	18+ 10 14 25+ 1	00000	14	00000	00000	00000	8.79 14.44 14.94 16.56 10.70	8.16	2.37 7.70 7.04 3.30 1.83	16 16 17	.0 .0	0000		10 12 12 13	5 6 6 9 8	4 3 4 7 5
WAYCROSS 4 NE	91.0	69.9	80.5	- 1 - 2	97	21	67	10	0	22	0	0	0	9.58	3.94	2 • 45	17	.0	0		9	5	3
DIVISION			80.3	9									_	10.81	4.68			. 0	{	1	1		

EXTREMES

HIGHEST TEMPERATURE 7 STATIONS	97	DATE	23+
LOWEST TEMPERATURE BLUE RIDGE	50	OATE	29
GREATEST TOTAL PRECIPITATION SAVANNAH BEACH	16.56		:
LEAST TOTAL PRECIPITATION RINGGOLO	1.03		
GREATEST 1 DAY PRECIPITATION SAVANNAH USDA PL GRON	7.70	OATE	16

GEORGIA AUGUST	1971

					_						Dan	of M	mil												_		UGUST		971
Station	Total	1 2	3	4 5	6	7	8 9	10	11	12	-	of Mo	onth 15	16	17	18	19	20	21	22	23	24	25	26	27	28	29 3	30	31
NORTHWEST 01																													
AOAIRSVILLE 2 SSE ALLATODNA OAM 2 BEAVEROALE CALHOUN EXP STATION CARTERS	4.11 7.01 3.30 4.02 3.55	.23 .02 1 .77 .28 .10 .10 .79 .69		.26 1.37 .09	.07		.00	1.32	.83 1.71 .25	.28	.45			, 2 8 T	. 2 8 T	.83 .30 .63	.05		.02	.32	1.45 .45 .13 .11							04	.60
CARTERSVILLE CARTERSVILLE 3 SW CEOARTOWN CHATSWORTH CHICKAMAUGA FARK	5.63 3.83 2.84 4.10 1.86	.81 .04 .22 .10 1.18	.49	.52 .11 .05 T	т	.27	.10	1.39 T	.35	.24 .34 .12 .15		• 02		.03	1.01	.27	1.31		.22	.73	1.09	.01						.18 .31 T	.82
CURRYVILLE 2 M OALTON EHBRY FAIRMOUNT	2.55 5.96 5.53 6.21 4.78	.26 .05 1 2.72 .45 .95 .01	.51 .58	.02 .02 .04 .07 1.03	.01		.11		.77 .85 .13 .16	.62 .33 .17 .31		T T			.02	.15	1.89		.10	. 42 . 21	.19 .64 .10 .96								.04
KENSINGTON KINGSTON LA FAYETTE RESACA RINGGOLO	2.18 3.41 3.89 1.72 1.03	.17 T .03 .01	.01	.02 .01 T .05 T .21	.30		.06 .12		.01 1.01 1.15	.34 .72 .38 .20					.21	.16 1.61 T	.53			. 24	.02 .17 .12 .10							.09	.47
ROME #SO R SUMMERVILLE 1 SSW TAYLORSVILLE	4.46 3.76 3.13 4.89	.05 .08	.11	T .04 .13			.02 T	.30	.38 .67 1.55 2.42	.15	.95			.01	.70	1.43 .03 .93	T			.60	.72								.31
NORTH CENTRAL 02																													
ALPMARETTA 5 SSW ATMENS WSO ATLANTA BOLTON ATLANTA WSO R BALL GROUNO	5.43 4.56 7.28 2.76 3.29	1.37 .73 1 .01 .01	. 73	T .08 .07 .47 .87 T .19 .07 .34	.59 T .23	.57	.20	т	.25 T			.09	•02 T	.96 .03	.02 .23	, 43	.81 .11 .64	.58 T .61	.08	.52 .73	.80 T 1.03 T							37	.44 .
BLAIRSVILLE EXP STA BLUE RIOGE CANTON CLEVELANO COMMERCE 4 NNW	4.36 5.01 4.76 6.91 4.22		.22	.02 .42 .52 .21 .07 .58 .44 .01	.07	.76	.05 T .37	1.29	1.32 .33 .43 .75	.07 .19 .11 T		.03	т	Т	.07 .68	.15 .02 T	.02	.13		.22	.15 .28 .55 .61						1	т	.12 .02
CUMMING 2 NNE QAMLONEGA ELLIJAY GAINESVILLE	4.49 5.70 6.46 4.35 5.19	.83 .10 T .98	.13	T .16 2.66 .09 .87 .47	т	.06 1. .02 1.	.15 .12 .36 .17	.11	.04	.46 .52 1.13 .12		.05		.02	т			.15 7	.10	.08	.12 .68 .61 .44								
MELEN 1 ESE JASPER 1 NNW MAYSVILLE MONROE NORCROSS 4 N	5.66 8.16 3.55 3.31 5.69	4.90 .67 1 .40 .04 1 .30 .16	.08	.60 .33 .44 .12 .24 .22	.32 .50 .15	Т .	.12 .02 .01	1.78	.10 .13 .06	-21		•15		.01	.10 .14 .17	.17	. 2 3 T	.25 .08 .26 .10		T • 0 2	.25 .08 .24 .77							. 35	.50
U OF GA PLT SCIENCE FM WALESKA WINDER 1 SSE WOODSTOCK	6.40 6.91 3.87 4.41	.97 2.82	.49	.90 .26 .67	1.15 .20 .07		. 37		.49	.22		.02		.53	.14	.01	.55	.03	.13	1.62 .21	.85 .61 .47								.11
NORTHEAST 03																													
BOMMAN CARNESVILLE 3 N CLAYTON 1 H CORNEL1A ELBERTON 2 N	5.22 5.18 3.91 7.13 4.45	.11 1.04 2 2.01 .52	.27	1.14 1.90 .08 .05 .45 .10 2.04	.38 .41 .05 .15	.06	.10 .02	.09	.08 2.32	.04				.01	.42	.10	.01	.04	.14		.08					T			.82
HARTWELL LEXINGTON LINCOLNTON TOCCOA WASHINGTON	7.54 12.55 6.69 5.62 1.93	3.50 1.10 2.35 .63 .64 .66 1	.20	.12 .68 T 1.10 .02	.20 T .46 1.12	T .02	.38 1.90 .80	.03	T	.73 .02				.40	.50 .85 2.09 .12 .04	.05	.05 T	4.30	T .12	.06	.04 .15 .23 .03	T .05			.01				.10
WEST CENTRAL 04																													
BUENA VISTA BUTLER CARROLLTON COLUMBUS WSO R CONCORO	1.42 3.39 4.48 5.11 6.46	.02 .56		.15 T .03 .04 .17 .08	.02 .20 T	•14	.02 .91 .26	.40	1.05 .16	.73				Т	T 1.35	2.46	.09	.40	.19	.05 .80 .45	.50 .30 T	.12	т		Ť.			.01	.40 .16 T
ODUGLASVILLE EXPERIMENT FRANKLIN GREENVILLE 2 NNW MANLTON 4 W	2.22 8.12 9.09 2.71	.02 .04 1	.89	.35 .08 T .82 	T .01	- :	.05 2.83	, -	.40	.20 T	-	•	T -	.32	1.94	.02 T	-01	-	-	.60 .37 - .72	.40 .31 - .14	-	-	12	-	-		- 1	.13 .
JONESBORO LA GRANGE MARSMALL VILLE MONTE ZUMA NEMNAN	9.14 2.10 3.77	.60	. 15 1	.99 .03 .20 .20	.36 .20 .35 .04	.08	.56	.25		.24	т			.18 T .70	.27		.03		.10		.70 .52	.12		.39		.78		. 05	.20
SUNNYSIDE TALBOTTON TALLAPODSA 2 N THOMASTON 2 S MEST POINT	3.83 4.24 3.44 5.61 2.27	.45 .09 .01 .02	. 15	.03	т	.25	.02 2.34	.27	.06 .12 1.55	1.16	.08			.02	.90	T .33 .25	.72	• 0 2	.37	.70	1.62	.29	.02		.08	.02		. 07	.04 .
WDDQ8URY	4.13		.30		1.05		.8;		.03						.12		-04			. 32	. 26								
CENTRAL 05																												1	
ALLEY COVINGTON OANVILLE OUBLIN 3 S EASTMAN 1 W	8.95 5.65 4.36 8.72 6.62	.03 1.00 T	.13	.07 .97 .90 T	.51	.30 1		.63	т	.08	T		.21	.26	. 35	T T	.03		.14	. 05	T .41 T	1.48		1.56	. 05 T	Т	1.		T .
FORSYTH 1 S FORT VALLEY 2 E GOOFREY 3 NE HAMKINSVILLE 1RWINTON 4 WNW	4.38 4.55 3.89 5.19 9.04	.11 .05	.08 .15 .03 .26	.09	.02 .46 .78	.10	.22 1.7		1.12 .71	.09	.05			.05	.36 3.13 .90	Т				. OT	.04 .07		T . 07	.17	.05		2.	. 15	.73 . .30 . .71 .
JULIETTE MACON WSO R MILLEOGEVILLE MONTICELLO MOUNT VERNON 3 WN4	3.31 3.81 3.99 5.25 3.79	.44 1.25 .70 .11 .23 1	.12	T .10	T •12		.02 .41 .53 T T .59	1 T	T .02	.10			.09		.53 1.69 3.85 2.06	.12	.20		.06	. \$2 .07 .03	*01 *92	T .01		T				11	T .
SANOERSVILLE SILDAM SPARTA 2 NN#	6.05 7.12 8.64	.18 .20 1.25 .25 1.35 .68	.02	.03	12 1.01	.35	.03	1.0T -29 .08		2.18				1.97	.23	.10				. O T	.88	. 05	.11	т	.90	.17			.53 .
											(-1																		

Continued																					_									AUGUS	G1A ST	1971
Station	Total														of M				100		00	01	- 00	00	04	or.		0.00			-00	
	Н	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06 APPLING 1 NW AUGUSTA WSO R SRODKLET 1 W DOVER GIBSON	4.34 6.69 12.31 6.79 6.83	.46		1.95	T .02	1.17	. SO	.23	.65		1.26	.02	.30 .14 1.07 .73			.93	1.78	1.48 .69 2.54 2.22 2.38	. 05		.02	.03	.35	.03 1.24 .32	.04	.11	.2S .71 1.32	.17 † .20 .16	.02	2.88	T .31	.94
OUISVILLE 3 S METTER MIOVILLE MIDVILLE EXP STA MILLEN 4 N	6.83 5.58 5.94 6.29 6.12	.10 1.14 .73				1.66 .32 .10	.13 .58 .49	.36	.05 .25 1.21	.10	.51	.04	.40				2.0S 1.10 .71 2.59 1.84	.50 .62	.11			Т	.31	.03	.0S	.21	.45 .12	.21		.15	.64 1.00 .30 .04	.57 .21 .62 1.00 .13
HILLHAVEN-WADE 2 SE MEWINGTON 2 NE HILLHORE WAINSBORD WARRENTON	6.08 10.48 7.27 5.25 7.12			.18		.22	.45 1.62 .65	.08	.14	18 T 3.40	Ť	Т	.S8			.40 .41	1.50	. 90	. 22					.04 .15 .52	.22	T 1.59 .47 .24	.05	.11 .05		1.36	.60	.68 .03 .8S
AYNESODRD 2 NE	6.51		.71				1.00	. 25		.75							.30	3,40	.10													
SOUTHWEST 07 ALBANY 3 SE AMERICUS 4 ENE BAINBRIDGE SLAKELY LARO 2 NNW	7.74 1.99 6.11 4.99	.25	.28 .23 T	.10	1.56	.03	.34	.03			.06	.11 .07	1.30 T .21 .18				.08	. 25 . 51 . 02 . 82	.07	.02				.46 .19 .61 .57	.07 .65	.14	.84 .42 .21	.03 1.41 .11	т	.16	.18 .15 .29	.22
CAMILLA DLOUITT 2 E UTMBERT JAMSON DDNALSONVILLE 1 S	5.88 8.62 1.89 3.03 7.91	.12 .96 .08	.58	.06		1.06 .27 .0S	.09 .08 .02 .18	.02	1.06	1.20		.41 .07	.24 .17 .11 .50				.27	.40	.18	1.63			•02	.72 .20	.13 .07	.02	.30	.25 1.06	т	.07	.06 .62 .30	.35 .25 1.24 1.55
ORT GAINES UMPKIN 2 SE UMPKIN 2 SE UDRGAN 1 W UDRGAN 5 NW LAINS SW GA EXP STA	3.79 3.65 5.02 4.60 3.58	.95	.11	.48 T		.13 .80 .05	.06	Т		.20 .28 .18	.05	.20 .11 .13	.27				T 1.60	1.33 .os	1.30	.22	.40	.30	.48	.52 .10 .58 .45	.06	1.20 T	. 24				.80 .60	.30
PRESTON PHDMASVILLE 4 SE	3.85 8.24	1.S5 .70	.77	.05		.10	.20	.14	. 20		-06		1.82	т	.58		.04	.03	. 34		.13		.30	.32	1.06	.10	.78	.85	.94		.03	.11
SDUTH CENTRAL 08													}															1				
88EVILLE OEL 2 S LAPAHA EXP STATIDN SHBURN 3 ENE DRDELE	7.12 11.27 9.67 9.46 2.01	1.01 .10 .12 2.05	.95 .69 1.70 .10	.07	.27 .20	.09	.10 1.22		.01 T	.10	.28 3.37	.17 .29 .02	.20 .06 .48 .06	.06		.47	.05 .58 .42 .10	.47 .01	т	.40 .21 .12		.09		.15 1.16 .23 .11 .18	.08 .50		1.55	.10 .46 .27		.51	1.12 3.57 2.52 1.98	.39 T
DUGLAS 2 NNE ITZGERALD IDMERVILLE 3 WSW UMBER CITY IDULTRIE 2 ESE	11.53 8.13 7.74 9.82 11.17	.24 .75 .36 .34	.32	.56 .10	.07	2.10	.08 T	.05	.02	.40 .62 .26 1.18	.04	1.36 T 3.25	.44 .02 1.41 .45	T T T .01	Т	**************************************	2.53 1.00 .44 1.50	.63 .09 .51	.05 .20 .10 .01	.19		.04		.17 † .01	.85 † * .41 1.21	.81 .15	1.85 .60	1.3S	т		.57 2.82 1.68 3.20 .41	
ASMYILLE 5 SSE UITMAN IFTON EXP STATION ALDDSTA 4 NW	11.61 8.98 6.16 6.67	.52 T	1.03	.03 .86 .01	т	1.78 .23 .61 3.26	.21 .22	.02 .19 .47		.30	.04	.21 † .01	.12 1.35 .05	.05	.01	.02	.13 .23 .03	.06 .13 .35	.12 .78 T	.03 .05	.24	1.35	.03	.24 .06 .47	.S6	1.22	.12 .25 .24 .21	.02 .19 .02	1.30 .30	1.70	2.32 .06 1.00	*11 *22
SOUTHEAST 09																																
LMA FAA AIRPDRT ITKINSON 1 W LACKBEARD ISLANO RUNSWICK RUNSWICK FAA AP	8.95 12.91 10.30 7.10 9.55			.06	.06	T .24	.03	1.38	.10	.24	.40		.86	.37	.05 * T	• 36 • 02 • T	4.15	.36 .60 3.07 5.00	. 05	.60	.26	т	.12	.12 .10 .15	.78	.16	.8S 2.25	.18	2.70 .01		.32 .60 3.80 .80 .42	.07
DCTDRTDWN 1 WSW LEMING DLKSTDN 3 SW DDLKSTDN 9 SW EDRT STEWART	14.84 11.87 10.78 12.56 5.42	.03		.03	.02		-18 1.12 -04	.02	.45	.02 1.04 2.16	4.75 .06 .40 .12		.01	.03	.52	•14 •71 •46 •15	.0S 3.S5	4.05 4.33 3.64 .62	.06	1.40	.05 .34	.35		.29	1.22	.13 1.40 .92 2.26	.95 .38 .03 .02	.18 .42 .16 .06	.98 .02 .02 T	1.38 .87 .25	1.35	.64 .01
LENNVILLE ESUP 8 S IAMUNTA 'ATTERSON APELD ISLAND	8.79 10.13 13.26 9.74 8.79	.19	Ť	.40	.03	.04	.37	.20	T 1.00	.89 1.63 1.47 .30	T .47		1.04 .36 1.06	T .03		•19 •21 •50	1.6S .81 3.60 2.95 1.20		-04	T T .03	•07	т	.6·	.23	.29 T	. 50	.5S .10 .73 .80 2.37	.04 .50 .14 1.78	2.33	.25 2.52 .07 .S8	.24	1.67 .70 .15 1.46
SAVANNAH USDA PL GRDN SAVANNAH WSD R SAVANNAH BEACH SURREMCY 2 WNW MAYCROSS 4 NE	14.44 14.94 16.56 10.70 9.58	.03	T • 05	T .82		.01	.06 .93 2.50		T •02	.04 .29 .20 .02	.02 .75 2.07		1.66 .48 .29 .08		.19	1.69	7.70 7.04 .04 .45	T 3.30 1.78 2.45	.06	т	.22 .08 .02	T .14	T T •14	.77 1.12 .45	.17 .28 .75	.33 .37 .12 1.07	1.83	.15 .03 1.52 2.28		1.00	.15 1.23 1.18 1.33 .57	.15

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Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Day 15	of Mo	nth 17	10	19	20	21	22	23	0.4	05	200	07	00	00	20		Average
* * *					,				•		10	**	12	10	14	13	10		10	13	20		22	23	24	25	26	27	28	29	30	31	A
NORTHWEST 01																																	
ALLATOONA OAM 2	MAX	79	82	80	88	90	87	84	90	90	90	84	85	84	83	85	87	83	82	85	88	90	90	85	8.5	88	85	8.5	87	84	83	84	85.5
CALHOUN EXP STATION	MIN	68	82	88	90	89	68	88	90	91	70 91	89	90	86	86	87	69 87	67 85	86	90	90	70	85	86	90	90	90	65 89	85	86	68	85	67.2 87.5
CARTERSVILLE	MIN	80	68 78 67	88	90	68 91 66	67 87 66	69 89 66	70 90 67	70 92	69 89	68 86 67	85	70 90	86	84	82	83	87	86	89	87	88	86	86	86	86	83	56 86	55 84	84	83	86.2
CEOARTOWN	MIN MAX MIN	80	87	89	91	90	88	88	90	90	88	89	65 89	88	88	89	88	83	88	89	91	88	87	87	89	87	87	88	85	52 87	85	80	87.5
OALLAS 2 SSE	MAX MIN	78 65	66 78 65	65 85 66	68 87 69	91 65	91	69 88 69	66 89 69	69 93 66	69 92 64	69 94 65	68 87 66	89 66	64 89 61	90	91 65	65 85 64	88 62	89 66	68 87 65	67 90 69	67 86 67	66 85 65	63 86 64	65 91 64	64 89 64	63 82 60	57 88 59	54 89 53	68 87 59	68 86 67	87.7 64.4
OALTON	MAX	80	77	80	88	90 68	90	88	88	91 69	91 70	85 70	89	85	86	86	88 67	89	86 65	82	88	89	92	81	86	89	88	88	87	86	88 59	86	86.7
LA FAYETTE	MAX	73 65	80	83	88	88	92	89	90	90	92 68	85 70	92 67	86 66	88	88	89	89	88	85 63	90	92 65	93	86 68	86	91 62	89	90	88	84	87	86	87.6
ROME	MAX	77	81	87 67	89 70	89 67	86 67	87 67	89 75	90	85 69	86	85 67	83	84	85	83	84	83	86	88	89	82	84	87	85 66	84	85	83	83	82	81	84.9
ROME WSD	MAX MIN	82 70	83	88 68	90 72	90 68	89	89 70	90 70	92 69	87 68	91 69	87 67	88 71	88	89	90 67	87 65	87 67	89 65	91 67	90	89 70	87 68	90 66	88	89	90 65	88	89 56	85	83	88.2
* * *																																	
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX MIN	75 65	80 66	78 67	85 67	89 67	88	88 66	8 9 6 5	88 65	89 66	86 67	87 65	87 64	83 64	85 64	86 60	79 66	82 62	85 61	85 66	88 66	89 67	83 67	83 61	86 61	85 64	83	85 56	83 57	8 4 6 1	81	84.6
ATHENS WSQ	MAX MIN	83 68	86 69	87 69	90 69	88 69	86 69	89 70	8 9 6 9	90 71	87 71	89 70	86 69	85 65	85 64	88 65	73 70	79 66	85 64	88 69	90 69	90 73	84 71	86 71	87 68	86 66	86 68	87 67	87 61	8 4 6 4	82 68	85 71	86.0 68.2
ATLANTA WSO	MAX	81 68	83 69	85 68	88 70	87	85	86 71	89 70	89 69	85 70	86 70	85 68	83 69	84 68	86 68	78 70	82 69	83 65	85 70	89 70	86 70	84 69	84 69	87 68	85 69	83 68	87 69	83 64	85 63	82 69	81 70	84.7
8LAIRSVILLE EXP STA	MAX MIN	73 63	78 64	76 65	7 7 66	82 62	82 63	82 62	84 63	85 61	86 63	82 63	85 64	80 63	83 59	82 57	83 58	82 61	78 61	81 60	8 4 6 1	85 61	86 62	82 65	80 57	84 58	83 56	83 58	81 53	8 1 5 2	81 54	80 59	81.6
8LUE RIDGE	MAX MIN	75 65	77 64	80 63	78 67	84 63	84 65	8 O 6 8	87 67	88 64	87 63	87 64	8 2 6 4	84 62	83 62	85 60	85 64	63 56	83 63	85 62	87 65	84 65	87 63	87 65	85 62	87 60	86 63	86 58	87 53	84 50	85 61	80 58	84.0 62.4
COMMERCE 4 NNW	MAX MIN	75 65	83 65	84 66	87 65	89 65	88 68	83 67	87 66	8 9 68	90 70	87 66	88 67	84 63	84 60	85 58	87 63	75 65	80 64	87 64	88 66	90	91 69	90 68	85 65	87 65	86 66	84 64	85 63	8 8 5 4	84 60	82 66	85.5
OAHLONEGA	MAX	71 65	7 B 66	74 66	80 67	8 4 66	84 66	82 67	83 66	84 66	87 68	83 68	81 65	80 64	81 64	81 62	83 63	80 65	77 64	83 64	85 61	87 66	89 67	83 67	83 64	84 64	83 65	83 64	85 58	8 4 6 0	81 65	8 0 6 6	82.0 64.8
GAINESVILLE	MAX	73 66	78 66	78 67	81 66	87 68	86 67	8 4 6 8	84 68	85 69	87 70	83 68	8 2 65	81 65	81 60	82 62	8 4 6 2	78 67	78 63	83 66	84 68	86 68	86 69	80 69	84 65	84 65	83 65	82 64	83 57	83 61	81 66	81 67	82.3 65.7
HELEN 1 ESE	MAX MIN	77 65	74 65	75 66	85 65	81 62	8 2 6 5	88 66	87 63	89 65	82 66	82 67	83 64	8 1 6 2	83 59	86 57	81 63	78 63	83 62	83 61	85 62	87 62	85 66	85 66	83 58	82 62	8 2 6 0	85 60	8 4 5 3	80 57	78 61	80 61	82.5
JASPER 1 NNW	MAX MIN	79 65	77 66	83 66	87 69	85 66	83 65	85 66	88 64	88 65	85 69	86 66	81 65	82 66	83 63	83 59	82 66	8 0 66	82 61	82 65	88 65	88 66	82 66	84 66	88 65	84 65	8 5 65	84 61	83 57	80 59	80 67	84	83.6
U OF GA PLT SCIENCE FM	MAX MIN	83 67	85 68	85 68	89 68	89 69	89 69	87 69	88 67	89 70	90 70	88 69	84 67	84 65	84 63	87 63	85 69	78 68	85 63	88 66	89 68	90 71	84 69	85 69	85 67	85 66	84 67	87 66	86 60	86 63	82 67	83 69	85.9 67.1
WINOER 1 SSE	MAX	82 67	83 68	86 67	89 68	89 67	87 69	87 68	89 66	89 70	89 69	90 69	86 66	84 65	83 63	83 67	78 68	85 61	88 67	90 67	91 70	8 B 6 9	86 69	86 66	87 66	86 66	85 67	88 67	87 59	86 60	8 4 6 6	85 67	86.3
* * *																Ì																	
NORTHEAST 03																																	
CLAYTON 1 W	MAX	77 61	77 61	82 65	82 61	86 62	86 63	83 63	88 59	88 62	85 62	83 65	8 O 6 2	89 63	84 56	8 4 5 5	84 63	76 62	83 59	86 68	87 59	86 59	83 64	85 62	84 59	84 61	84 60	85 56	84 51	80 53	8 2 5 5	83 56	83.5
CORNELIA	MAX MIN	78 62	76 62	84 64	88 63	88 65	85 67	84 65	86 64	85 65	82 65	85 65	82 62	8 1 6 1	83 59	85 56	82 65	78 64	85 60	87 63	87 63	85 64	81 64	86 65	85 59	83 61		60	54	61	8 1 6 1	62	83.3
ELSERTON 2 N	MAX MIN	83 65	87 67	88 67	90 65	87 66	65	87 65	90	89 67	88 67	90 69	86 65	85 61	86 57	87 57	85 68	76 67	62	90 67	92 63	91 65	90 69	86 68	86 62	86 60	85 62	63	8 9 5 5	89 57	85 65	86	87.0
HARTWELL	MAX	68	68	68	92 69	90 68	86 70	69	70	70	90 69	92 69	92 67	85 66	87 65	90	65	76 66	90	92 69	95 68	66	95 69	90	67	66	67	93	92 65	67	68	71	88.9
TOCCOA	MAX MIN	77 66	66	85 68	86 67	69	69	88 65	67	87 69	68	70	86	66	88	62	68	79 68	63	89 67	89 68	69	86 70	70	85 66	85 66	85 66	90	60	62	65	67	85.8
WASHINGTON	MAX	83 67	85 70	86 66	8 8 6 4	91 66	90 65	86 66	90 68	91 69	88 68	90 68	85 65	87 65	61	60	85 63	73 66	76 65	84 66	89 67	91	92 72	87 68	86 67	86 65	85 66	66	89 64	87 64	62	67	86.1
* * * WEST CENTRAL 04																																	
BUENA VISTA	MAX	78	86	86	90	88	85	91	91	89	89	90	88		89		87	87	85		92			91	88	88		87			89	86	88.0
CARROLLTON	MIN	72 80	66 86	67 87	69 92	87	69 85	72 84	7 1 8 4	69 89	71 90	72 86	66 87	70 87	74 85	70	65 85	70 85	88	69 88	69 91	70	71 83	69 86	85	68 85	70 84	68	69 85	67 85	83	84	86.0
COLUMBUS WSO	MIN	68	67 88	67 89	68 92	68 91	85	90	65 93	68 91	67 91	90	90	69	88	60	67 82	87	86	88	66 92	67 92	88	87	90	87	86	90	58	56 89	85	89	88.5
EXPERIMENT	MIN	70	69 82	70 83		72 90		73 85		74		72 87					73 87	74	81		89		71 87	72 85	70 85		85	70	88	86	83	83	71.0
	MIN	67	67	68	68	69	68	71	68	69			nce No	68 otes Fol - 105	lowing				65	70	70	69	68	71	66	67	68	66	62	64	69	69	67.8

Continued									D <i>F</i>	IIL.	Υ '	TE	MF	EF	RA'	TU.	RE	S												RGIA UGUS	т	1971
Station															Day	of Mo	nth															Average
	1	2	3	4	S	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29		31	
GREENVILLE 2 NNW MAX MIN	67	8 S 6 7	65	88 66	89 66	64	89 65	93 67	89 67	88 70	88 68	86 66	87 65	86 62	69	84 69	63	67	91 63	66	95 67	87 69	70	89 64	66	87 66	64	87 53	87 59	85 70	65	87.6 65.6
LA GRANGE MAX MIN	67	86 66	89 66	91 70	9 0 70	68	90 69	93 68	68	91 70	90 69	87 65	88 69	86 63	65	76 68	85 65	66	90 68	92 69	92 68	92 67	87 71	89 64	87 67	84 67	87 64	60	89 59	87 59	8 S 6 9	87.9 66.6
MARSHALLVILLE MAX MIN	87 65	91 67	90 67	93 68	90 68	90 68	91 69	95 70	92 68	87 71	93 71	90 67	88 72	89 66	88 66	85 71	84 67	87 66	92 70	95 69	94 72	91 69	90 71	92 67	90 69	85 70	91 68	92 66	92 68	87 70	91 70	90.1 68.6
MEWNAN MIN	83 66	86 66	88 65	91 68	89 65	87 67	92 69	92 67	89 65	83 63	85 61	82 65	83 64	85 63	86 60	85 67	84 67	66	90 67	92 66	93 66	88 65	82 67	89 64	86 66	86 64	85 63	83 \$9	85 60	85 64	84 66	86.6
SUNNAS10E WWX	83 66	83 67	87 68	90 68	90 69	86 68	91 70	91 69	86 68	90 70	85 66	8 S 6 6	83 68	85 65	87 65	80 69	81 67	85 6S	89 70	91 71	89 71	85 69	86 70	87 67	84 68	85 68	89 67	87 62	84 64	81 69	82 68	86.0 67.7
TAL'80TTON MAX	82 66	89 67	87 68	92 67	91 69	86 68	91 69	91 69	88 70	89 72	88 71	89 66	82 65	88 64	88 62	84 71	85 65	85 67	90 68	9 2 70	93 67	95 71	88 70	90 66	87 68	86 69	89 69	89 69	88 64	86 70	89 70	88.3
TALLAPOOSA 2 N MAX	81 67	8 S 6 7	63	89 64	86 66	85 66	85 67	89 63	89 66	88 65	88 66	88 6\$	85 67	84 60	85 S 9	83 64	83 64	87 62	85 65	89 65	87 66	86 67	85 67	87 60	85 62	85 64	86 \$8	84 \$3	85 60	84 67	81 67	85.7 63.9
THOMASTON 2 S MAX MIN	8S 67	87 66	90 66	94 67	93 69	8.8 6.8	90 70	92 68	90 68	84 69	8 7 70	89 70	87 69	88 69	90 64	86 71	85 67	85 67	89 65	92 67	92 65	92 70	87 70	90 68	87 68	88 69	91 68	90 65	86 68	84 68	89 70	88.6 67.9
WEST POINT MAX	84 68	84 68	88 68	90 65	90 68	90 70	88 68	91 68	90 70	92 70	90 70	90 68	90 70	88 68	85 62	89 69	88 68	85 65	87 68	90 70	93 69	93 69	89 71	88 65	90 65	90 65	8.5 6.5	90 62	88 63	85 65	85 65	88.5 67.3
* * *																																
CENTRAL OS			1																													
AILEY MAX	69	90 70	91 68	90 70	92 72	90 70	90 70	92 73	94 71	90 68	90 70	92 70	89 70	87 66		89 70	86 69	80 66	88 71	93 71	92 71	93 72	92 72	89 72	92 70	87 71	85 70	89 70	91 73	91 72	84 72	89.6 70.3
COVINGTON MAX MIN	82 67	82 68	84 67	87 69	85 68	83 69	85 69	87 68	87 68	83 70	8 7 70	83 66	82 67	83 64	8S 6S	83 69	79 68	81 63	86 70	88 69	88 70	82 68	82 69	86 65	82 67	82 67	85 66	84 61	84 63	81 69	78 70	83.7 67.4
OUBLIN 3 S MAX	91 66	92 69	90 68	92 67	94 69	90 71	91 70	93 71	95 68	88 64	90 66	91 67	90 66	86 62	89 64	88 67	85 64	85 64	88 66	94 69	9 S 7 O	97 71	93 69	90 68	92 69	88 66	8 S 6 5	90 64	92 66	88 68	87 70	90.3
EASTMAN 1 W MAX MIN	89 69	8 9 6 8	90 68	91 69	92 71	90 69	91 70	93 69	94 69	88 68	90 69	90 69	88 69	89 68	88 68	8 8 6 S	85 68	82 66	88 69	94 71	93 69	94 70	93 71	89 68	92 68	85 68	84 68	89 68	90 69	91 66	84	89.S 68.6
FORSYTH 1 S MAX	84 66	88 67	89 67	91 66	90 65	91 68	90 71	93 69	93 68	85 69	90 69	86 66	85 64	86 63	87 64	82 69	82 66	86 63	89 67	93 67	93 69	86 67	87 69	89 65	86 68	84 69	90 69	88 65	86 65	83 69	83	87.6 67.0
HAWKINSVILLE MAX	87 68	90 65	89	90 69	94 70	89 70	90 69	93 71	9 S 7 O	91 70	86 68	92 67	90 67	87 65	91 66	89 73	88 67	86 66	89 67	95 69	96 70	94 70	95 71	93 69	94 68	88 69	86 69	92 67		95 6S	85 70	90.6
IRWINTON 4 WNW MAX MIN	89	90 67	89	91 70	91 70	80	91 70	90 69	92 69	88 70	89 68	88 67	88	88	87 6S	84	80 67	90 69	90 69	92	92 71	90 68	87 70	90 68	90	87 69	89 68	88	87 60	89 66	85 69	88.4
MACON WSO MAX	88	90 73	92 72	94 73	92 73	90	93	94 74	92 73	90 74	93 73	90 71	88 72	89	91	84 72	87 71	89	93 71	94 72	95 73	92 72	91 74	92	89 73	87 72	92 72	92 68	88 70	87 73	87 73	90.5 71.8
MILLEOGEVILLE MAX	85	86	88	90 65	92 68	91	89	92 69	93	91 69	90	91	87	8 S 6 5	86	87	76 68	80	88	93	94	95 67	90	89	89	86	84	90	90	82 65	83	88.1
MONTICELLO MAX	88	86 67	87	90	91 69	91 69	89 69	88	93	92	89 70	91 68	87 68	86 66	88	90	7 S 6 8	83	87 67	90	93	90	88	88	90 68	87	8.5 6.8	89	89 65	89 66	8 S 7 O	88.2 68.1
SANDERSVILLE MAX	87	85 70	87	90	88 70	84	89 71	91 70	89	87 67	89 70	86 70	8 S 6 9	85	82	78 68	77	85	90 68	91	92	88	87 71	87 68	85 70	84	87 71	88	86	82 70	82	86.2
SILOAM MAX	8 S 6 6	89 69	90	91 68	91 68	86	90	92 69	90	92	90 70	87 69	85 6S	85	87 6S	78 69	78 68	87	90	95 67	94	86 70	87 69	86 67	89	87	88	87	8 S 6 S	85 69	85 70	87.6 67.7
* * *		0,		00	00		,	,		Ų.	,,	0,	03	VZ		0,7	90		,,,	01	,,		0,	01		۷,	00	02	03	•,		0747
EAST CENTRAL 06																																
APPLING 1 NW MAX	86	89	88	91	93	90	87	89	91	89	90	88	87	85	87		73	75		91	93	89	88	87	89	87	84	89	89	85	85	87.4
AUGUSTA WSD MAX	89	71 89	90	67 91	69 89	87	68 89	70 86	90	90	68 89	88	86	88	87	67 80	73	67 88	91	92	70 91	70 88	71 88	90	89	84	70 88	63	63	68 87	70 86	67.7 87.7
8ROUKLET 1 W MAX	89	89	86	70 90	71 88	70 85	70	72 90	71	90	70	71 88	89	6S 87	81	68 83	80	68	93	72 94	72 95	70 93	70 89	89	68 85	71 83	71 87	90	68 8S	71 88	71 88	88.1
LOUISVILLE 3 5 MAX	92	92	71 91	94	70 92	85	90	70	70	67 91	93	89	89	88	88	73 85	75	89	93	95	67 93	67 91	67 92	90	72 91	70	87	90	70 87	70 85	86	89.5
METTER MAX	70 92	70 93	91	68 92	70 92	93	93	70 93	71 92	68 92	94	93	68 95	94	93	71 85	81	92	70 95	97	97	70 96	71 95	93	88	89	90	93	90	81	88	91.7
MIN MIOVILLE EXP STA MAX	89	71 88	90	70	70 89	70	71 91	72 91	71 88	90	92	88	70	88	86	73 83	67 83	88	72 91	72 92	71 90	72 92	72 92	72	73 86	83	69 88	90	72 89	71 86	73	70.0
MIN MAX	93	70 91	70	93	72 90	92	94	90	70 94	93	94	94	72 91	68 91	6S 87	67 85	69 85	91	69 91	69 93	71 91	70 94	70 91	68 89	70 91	70 90	70 90	66 90	6S 89	71 92	89	68.8
NEWINGTON 2 NE MAX	90	68 90	85	69 89	70 90	89	90	73 90	73	66 89	6 S 9 O	70 90	69 89	66 89	88	70 87	67 82	71 89	69 92	70 94	69 95	65 95	65 94	6S 90	74 85	65 85	66 88	67 90	6 9 85	74 88	70 87	89.0
SWAINSBORD MAX	65 89	73 90	73	72 92	73	73	73 92	74 92	74 89	71 90	71 93	71	70 89	69 91	70 90	74 89	68 89	73 86	74 94	73 94	71	73 91	72 88	70	69 87	70 85	71	74 90	70 91	70 84	71	71.5
WARRENTON MAX	71 8S	90	72	73 92	95	90	68 90	71 90	71	72 92	7 2 92	88	71 89	69 88	66 88	69 89	71	68 78	68 89	71 95	73	90	70 89	90	90	70 89	68 91	90	6 S 8 4	71 83	70	69.7
MIN WAYNESSORD 2 NE MAX	62 89	63 88	88	69 89	69 90	68	69 87	70 90	70	68 87	69 90	69 91	67 88	63 87	62 87	63 88	63	74	66 88	70 88	71	70 92	69 94	68 95	69 88	69 87	65 82	64 89	6S 81	70 93	70 85	67.2 87.9
• • *	68	66	69	66	67	67	67	68	68	66	66	68	68	67	65	65	67	65		73	68	68	68	68	68	69	68		65		6.5	67.1
SOUTHWEST 07																																
ALBANY 3 SE MAX	88	90	90	90	93	90	89	91	93	92	93	92	90	8.8	8.8	8.8	a.s.	87	87	93	94	94	94	88	90	89	89	89	91	90	86	90.0
MIN	69	68								73	73	71 nce No	70 otes Fol	69	69	70	68	68	68	69	71	70	70	69	69	68	68	70	71	71	72	69.7

										י ע		37	יינית	N A T		יאי	TO T Y	D.F.	C														
Continued										D F	41L	I	11	IVIE	'Lr		TU		5											GEO	DRG14	Т	1971
Station		1	2	3	4	s	6	7	8	9	10	11	12	13	14	Day 1S	of Mo	nth	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
AMERICUS 4 ENE	MAX	86	84	88	91	87	89	89	92 72	88	88	91 72	90	86	87	88	84	85	85	90	93	92	89	89	91	89	8.5	91	90	88	84	90	88.4
8AIN8R1DGE	MAX	91	95 71	93	90	93 73	92	71 94	94	73 95	96 72	94	92	71 90	91	90	73 89	90	87	93	70 96	71	96	70	93	92	87	90	90	88	70 90	71 91	91.6
BLAKELY	MAX	83	87 69	90	90	93	70 93 69	70	90	93	92	93	73 89	70 91	70	89	90	88	71	86	70 93	70	71	71 92	70 86	89	90	82	89	70	70 90	71	70.1
CAIRO 2 NNW	MAX		67	.	67	70	69	71	71	72	73 68	72 93 68	69 91 69	69 88	70	87	85	88	89	94	93	71	71	71	90	69	85	90	89	89	70	70	69.4
CAMILLA	MAX	91 68	90	93	93	91 70	91	92	95	90	93	92	90	89	89	89	72 89	87	92	93	95	94	96	76 88	90	92	85	89	91	89	89	70	90.9
COLOUITT 2 E	MIN	86	88	90	95	92	71 91	71	72	93	71 93	72	71 89	70 90	71 89	70	87	86	72	89	70 97	72 95	71 95	72 92	88	89	70	85	70	71 89	70	72	90.4
CUTHBERT	MIN	87	90	71	70 92	71 92	88	70	73 95	72	73 93	72	90	73 88	70 89	90	87	72	70 87	93	70 95	95	71	71	91	91	70 89	91	70	72 91	70	71 91	90.
FORT GAINES	MIN	84	85	85	73 90	70 88	71 85	71 87	71 89	75 88	88	72	87	72 86	86	87	73 85	83	70 85	70	71 90	74 91	71 87	71 83	71	71	70	86	69 87	70	71	70	70.6
LUMPKIN 2 SE	MIN	86	88	90	72	70	71	70	73	88	72	72 89	70	71	69 87	92	73 92	86	71	71 92	72 92	73 93	71 91	72 85	69 91	70	89	70 91	70	71 89	70 85	71 89	89.
MORGAN 1 W	MIN	86	87	88	92	90	90	89	91	90	90	90	71 91	89	91	90	86	65 89	86	89	65 91	67 91	67 91	70	88	70 87	84	89	90	65 89	69 89	87	89.0
PLAINS SW GA EXP STA	MIN	84	85	85	88	90	88	87	90	92	71 85	70	90	69 88	69 85	67 86	70	67 91	85	85	63 92	93	62 92	67 89	86	67 89	67 87	84	67 89	89	70 87	69 87	87.9
THOMASVILLE 4 SE	MIN	68	67 91	91	69 93	69 91	70 92	70	72	93	73 87	71 93	68 90	69 90	67	67	68 90	67	69 89	69 92	70 94	70	70	70	90	90	70 90	69 90	68	69	69	71	69.
	MIN		67	67	70	68	75			70	69	70	71	67			68	70	70	67	70			70	69	66	67	69			68	69	69.0
SOUTH CENTRAL 08																																	
ALAPAHA EXP STATION	MAX	87	88	91	90	91	90	91	93	93	91	91	92	90	8.0	86	82	8.5	90	94	94	95	93	89	90	8.8	8 4	87	89	90	88	91	89.7
ASHBURN 3 ENE	MIN	68 88	86	87	70 88	87	70	70 90	70	71	72 83	69 88	69 87	70 89	69 86	71 87	69 87	68 85	84	70	71	71	71 90	71 91	70	89	69	68 84	67 87	68 89	70	74	87.5
COPOELE	MIN	69 89	67 87	90	71 91	69 89	71	72 92	70 95	71 89	69 89	70 89	90	69 89	67 89	68	73 90	68 87	88	69 93	71 96	72	72 96	72 90	70 92	69 92	69 86	69 90	70 91	72 90	72 85	90	90.2
ODUGLAS 2 NNE	MIN	70	67 89	68	70 90	90	70	90	71 90	72	72 88	90	68	71 91	90	91	72 88	66 89	67 83	66 90	70 93	70	69 94	70 95	68 90	68	68	68 85	89	67 87	71 89	72 85	89.6
FITZGERALO	MIN	69 88	68	68	70	70	71	70	70	71 89	70	69	71	71	69	71	68	69	67 91	67	71	72	71 96	73 93	68	90	69 85	70	70	70	72 85	72	90.7
HOMERVILLE 3 WSW	MIN	68	68	70	73 93	71 92	71 91	71	74	71 93	72 90	70 93	71	71 88	68	69	73 78	69 87	70 91	72 95	73 95	74	74 93	73 92	72	70	71	69 87	71	72	72 89	73 91	71.2
LUMBER CITY	MIN	68	68	68	68	69	70	71	70	71	69 87	68	69 91	70	71	73	71	68	69	70	72	72 93	73 92	72	89	69	70 87	70	70	71	72	73	70.2
MOULTRIE 2 ESE	MIN	69	90	68	68	70	70	70	70	71	70	69	69	70 87	65	67	72	70	68	67 93	71	71	72	73	72	70	70	70	70	70	72 88	73	89.6
NASHVILLE 5 SSE	MIN	68	66 91	69	70	68	70	70	71	72	68	69	69	69	69	69	72 83	67	68	69	70	72	70	70	69	69	70	69 8 A	69	70	70	71	90.3
OUITMAN	MIN	69	68	68	71	69	71	71 93	73	73	72	69	71	71	70	72	73	68	69	70	70	74	71	72	71 91	69	70	70	69	71	72	74	70.7
TIFTON EXP STATION	MIN	68	67	/-	69	68	68		71	7-1	, ,	69			70	, ,		68		/ -	70	1	,,	72		/ //			,,,	/ 6	70	, -	
	MAX	69	68	70	72	70	71	71	73	73	71	69	70	71	69	70	72	68	70	70	71	72	72	70	71	70	70	69	70	72	71	73	70.6
VALOUSTA 4 NW	MAX	68	91 66	92 66	93 69	91 65	90 68	91 69	93 70	70		90 69	90 69	91 69	89 70	76	80 73	66	92 69	93 68	68	70		91 69	91 68	90 68	83 71	70			72		69.1
SOUTHEAST 09																																	
ALMA FAA AIRPORT	MAX	87	91	89	90	89	89	92	93	87	8.8	92	91	85	8.7	83	9.1	83	8.8	94	94	94	94	89	93	87	86	8.0	89	87	83	8.8	88.8
	MIN	68	71	70	70	71	71	70	72	72	71	69	70	71	69	73	70	69	67	70	71	74	73	74	72	69	72	71	71	72	72	74	70.9
BLACKBEARO ISLANO	MAX	72	90 71		90 74	92 74	75	73	92 74	72		70	71	70	8 4 7 5	8 9 76	87 77	72	89 69	70	91 71	90 74	72	97 75	77	89 76	90	73	74	76	89 72 88	86 72 89	72.9
BRUNSWICK	MAX	70	90 71	72	90 72	73	73	91 72	95 73	72		89 71	91 71	89 73				89 72	69	0.0	0.1	73	95 74	0		70	72	90 71	91 73	73	73	73	90.3
BRUNSWICK FAA AP	MAX	70	89 76		88	70	73	89 72	91 74	69	68	89 73	71	83 71	74	79	75	73	69	90 76	91 75	95 76	95 75	74	73	71	73	72	90 71	73	73	75	72.9
FLEMING	MAX	70	71		69	70	71	70	70	69		91 67	69	85 71	67	72	89 71	71	92	93 71	93 72	72		72	71	90	71	71	70		71		70.3
FOLKSTON 9 SW	MAX	91 66	91 69		70	70	71	70	96 71	70		93 67	91 68	70	71	72	70	70	69	95 72	95 71	72		94 69	70	86	71	71	93 72	73	71	71	70.2
FORT STEWART	MAX MIN	69	90 72	71	70	90 72	89 71	91 72	93 72	71		91 69	90 69	85 72	68	72	73	86	68	74	96 74	73	95 73	73	71	69	72	71	91 71			72	90.0
GLENNVILLE	MAX	90 68	90 71	70	92 70	90 71	90 70	92 71	94 71	90 71		92 70	70	71	89 67	86 72	81 71	70	91 67	94 72	95 73	93 72	94 72	92 70	91 71	70	87 71	91 67	71	71	89 71	88	70.4
JESUP 8 S	MAX MIN	67	90 70		91 70	90 70	90 71	91 70	70	71	68	92 69	90 69	83 71	87 68	73		86 70	1			95 72		92 74		91 69	70	70	91 69		71	90 70	70.4
NAHUNTA	MAX	90 68	91 70		91 70	90 71	8 8 7 2	91 70	92 71	88		90 69	90 69	85 71	85 71	85 73	8 4 7 4	86 70		92 73			72	92 73	69	69	88 70	89 70		88 71	85 71	88 71	89.0 70.6
SAPELO ISLANO	MAX	87 70	86 77	86 73	87 73	87 73	86 74	87 72	90 73	86 72			72	74							90 75			93 74		85 70	84 71	8.8 7.2			8 6 7 2		87.3 72.8
											See	Melete		- 10		Statio	n Inde	×															

Continued										D.F	41L	Y	TE	IMI.	'El	KΑ	TU	KE	S												BRG14 AUGUS		1971
Statlon																Day	of Mo	onth															age
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SAVANNAH USOA PL GRON	MAX MIN	87 69	90 70	88 68	90 69	90 70	87 72	92 71	91 71	87 68	89 66	90 69	90 71		90 69	85 73	83 71	8 4 67	90 71	92 71	92 74	95 72	93 73	93 70	91 71	88 70	83 70	86 71	92 73	85 71	84 71	83 72	88.6 70.4
SAVANNAH WSD	MAX MIN	90 73	90 73	8 5 73	89 72	90 73	89 73	90 73	90 74	86 74	89 71	90 71	90 71		89 69	85 74	87 73	85 72	90 70	92 74	91 75	94 74	94 74	91 73	89 73	87 73	85 73	87 73	90 74	86 75	85 73	87 74	88.7 72.9
SAVANNAH 8EACH	MAX	88 79	8 B 7 9	87 72	88 75	88 75	88 73	88 74	89 76	85 74	87 74	87 75	8 8 7 3	87 73	87 72	86 69	86 80	87 73	86 70	88 70	89 70	91 71	91 76	91 75	85 69	86 69	86 70	86 70	87 70	85 75	86 72		
SURRENCY 2 WNW	MAX	91 65	91 71	91 68	92 68	91 69	92 68	92 70	94 69	90 69	89 68	93 68	90 69	87 70	90 66	8 9 71	82 72	82 69	90 66	95 71	95 72	97 67	95 75	94 70	92 70	92 67	87 69	89 69	90 70	88 69	84 71	90 71	90.5 69.3
WAYCROSS 4 NE	MAX MIN	90 68	90 69	91 68	92 69	93 70	92 69	90 68	95 70	96 70	89 67	92 68	95 69	92 71	88 70	85 69	88 74	79 70	87 68	93 70	95 73	97 75	95 72	93 74	92 70	91 68	89 68	90 70	89 70	91 69	92 69	89 72	91.0 69.9

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DAILY SOIL TEMPERATURES

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Station	E Depth	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
CALHOUN EXP STATION																																		
	4	MAX														84 80	84 91	8 4 8 0	83 79		84 79	85	84 80	84 81				84 80	83 80	83 79	83 78			
XPER1MENT	2	MAX												97 74	97 74	99 75	103	103	78 73				102 74				97 73	98 76		102	103			
	4	XAM NIM							8 8 7 6				89		93 77	94 76	96 75	97 79	79 74	8 2 7 4	87 74	94 76	96 77	97 78	8 9 7 7			92 76	93 76	95 75	97 75			
	8	XAM R		80 75	81 76		86 78	85	83 78	8 4 77		87 7 0	8.5 8.0	86 79	87 78	8 8 7 9	8 9 7 9	90 79	8 2 77	80 76	8 2 76	87 78	8 9 8 0		8 5 8 0	8 4 7 8	87 77	86 80	86 80	88 79	96 78	8 4 78		
HAWKINSVILLE	4	MAX MIN							86 80						8 7 8 0		89	85		8 5 8 0	85 79	89 80	90					82 80		84 80	-	87 80	83 80	
HOMERVILLE 3 WSW	4	MAX					93	92	93	95	95	90	93	95	90	88	89	86	81	91	93	94	95	92	92	_	92	91	88	89	8.8	89	89	91.0
MIOVILLE EXP. STATION		NIM	79	79	77	7 79	79	90	80	80	82	80	78	80	79	80	79	80	77	78	78	79	80	83	81	-	79	78	79	78	81	79	80	79.4
	4	MAX MIN												88 83	90 83	86 80	8 8 8 2	-	-	-	:	-	-	-	8 5 7 5	87 83	87 82	84 81	87 82	8 8 8 1	8 8 8 2		83	
PLAINS SW GA EXP STA	4	MAX MIN		91 79	91	96	97 82	94	90 80		100	88 83	96 83	101	101	96 83	99 81	100	100	99	95 81	104	105	96 83	94 81		98 81	96 83	92 83	99 80	101		86 82	
TIFTON EXP STATION																																		
	2	MIN				75	97 75	100 75	100 76	100 76	104 78	76	101 76	100 76	100 75	75	103 75	92 76	88 73		98 75	106 75	78	98 77	101 76		100 76	98 76		100 75		104 77	96 76	
	4	MAX		98 78				96 78		95 80	100 82				95 80	93 80	97 81	89 81	86 77	91 77	92 79	102	104	95 82	96 81	90 80		95 80	90 80	95 79	94 81	98 81	91 79	
	8	MAX	88	90 79	90			86			93 83	87 81	90 81	89 81	87 80	86 80	88	85 81	8 2 7 8	87 79	88 79	93 81	96 82	90 82	91 81	8 7 8 0	90	90 80	86 80	90 80	90 81	90 81	87	88.9 80.4

CALHOUN EXP STATION

EXPERIMENT

HAWKINSVILLE

HOMERVILLE 3 WSW

MIDVILLE EXP STATION

PLAINS SW GA EXP STATION

TIFTON EXP STATION

TIFTON EXP STATION

TIFTON EXP STATION

TIFTON EXP STATION

IN MONTEVALLO—SHALY SILT LOAM, COVER UNKNOWN, SLOPE OF PERCENT IN AREA—2 PERCENT 50 SQ FT AROUND THERMOMETERS DIRECTIONS UNKNOWN, TYPE OF THERMOMETERS UNKNOWN, SOLDE UNKNOWN, PALMER SOIL THERMOMETERS UNKNOWN, SOLDE UNKNOWN, PALMER SOIL THERMOMETERS UNKNOWN, THERMOMETERS UNKNOWN, SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN, TYPE OF THERMOMETERS UNKNOWN, SOLDE UNKNOWN, SOLDE UNKNOWN, TYPE OF THERMOMETERS UNKNOWN, SOLDE UNKNOWN, SOLDE UNKNOWN, TYPE OF THERMOMETERS UNKNOWN, SOLDE UNKNOWN, SOLDE UNKNOWN, TYPE OF THERMOMETERS UNKNOWN, SOLDE UNKNOWN, SOLDE 1—2 PERCENT, DIRECTION UNKNOWN, TYPE OF THERMOMETERS UNKNOWN, SOLDE LESS THAN 2 PERCENT, DIRECTION UNKNOWN, TYPE OF THERMOMETERS UNKNOWN, SOLDE LESS THAN 2 PERCENT, DIRECTION UNKNOWN, TYPE OF THERMOMETERS UNKNOWN, SOLDE LESS THAN 2 PERCENT, DIRECTION UNKNOWN, TYPE OF THERMOMETERS UNKNOWN, SOLDE LESS THAN 2 PERCENT, DIRECTION UNKNOWN, TYPE OF THERMOMETERS UNKNOWN, SOLDE LESS THAN 2 PERCENT, DIRECTION UNKNOWN, TYPE OF THERMOMETERS UNKNOWN, SOLDE LESS THAN 2 PERCENT, DIRECTION UNKNOWN, TYPE OF THERMOMETERS UNKNOWN, SOLDE LESS THAN 5 PERCENT TO THE NORTHEAST, 2—, 4—INCH DEPTH—FRIEZ STANDAND DISTANCE AND SOLL THERMOGRAPH, MODEL 1100, B—INCH DEPTH—FRIEZ AIR AND DISTANCE AND SOLL THERMOGRAPH, MODEL 1100, B—INCH DEPTH—FRIEZ AIR AND DISTANCE AND SOLL THERMOGRAPH, MODEL 1100, B—INCH DEPTH—FRIEZ AIR AND DISTANCE AND SOLL THERMOGRAPH, MODEL 1100, B—INCH DEPTH—FRIEZ AIR AND DISTANCE AND SOLL THERMOGRAPH, MODEL 1100, B—INCH DEPTH—FRIEZ AIR AND DISTANCE AND SOLL THERMOGRAPH, MODEL 1100, B—INCH DEPTH—FRIEZ AIR AND DISTANCE AND SOLL THERMOGRAPH, MODEL 1100, B—INCH DEPTH—FRIEZ AIR AND DISTANCE AND SOLL THERMOGRAPH, MODEL 1100, B—INCH DEPTH—FRIEZ AIR AND DISTANCE AND SOLL THERMOGRAPH, MODEL 1100, B—INCH DEPTH—FRIEZ AIR AND DISTANCE AND SOLL THERMOGRAPH, MODEL 1100, B—INCH DEPTH—FRIEZ AIR AND DI

EVAPORATION AND WIND

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Station																Day	Oi M	onth															3,6
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * * O1																																	
ALLATORNA CAM 2	EVAP																																5.25 5598
CALHOUN EXP STATION	EVAP WINO MAX MIN	23 82	31 85	24 88	26 97	25 96	32 97	25 96	21 91	18 97	22	93	41 95	36 94	19	19 95	34 94	26 92	19 93	2 I 9 5	94	97	28 89	28 90	3 0 9 5	23 95	17 95	25 92	54 92	28 88	21 87	16	6.55 800 92.7 73.3
NORTH CENTRAL 02						1																											
U OF GA PLT SCIENCE FM	EVAP WIND MAX MIN	61 87	69 90	95	31 100	46 99	70	29 95	97	33 99	34 100	97	69 95	63 92	59 93	59 94	80 92	108	93	28	40 98	26 99	93	60 94	56 95	53 95	50 94	94	42 94	68	50 88	46 93	6.568 1 54 7 94.4 71.7
* * * * WEST CENTRAL 04																																	
EXPERIMENT	EVAP WINO MAX MIN	50 81	25 89	33 90	27 94	25 98	20 93	20 91	15	13	25 97	17	35 95	23 94	26 93	15	31 94	20 76	15 84	15 91	23 97	17 96	15 97	91	91	10	20 92	15 92	95	93	10	30 87	6.388 685 91.9 71.2
CENTRAL 05																																	
AILEY	EVAP	:	.24	.10	.24	.19	.21	.22	•16 4	.21	•17	.17	.22	.16	.20	:	.34 37	.15 41	·11	.19	. 25	.18	. 20	·19	.21	·21	.10	.09	.19	·18	-4	-1	5.438 287
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	WINO	37 100	35 100	27 99	102	26 93	29	30 98	17	105	25 85	20 99	20 93	24 98	35 94	37 95	51 88	57 85	35 95	22 97	15 105	21 106	11 99	101	31 90	27 98	32 96	90	18 98	25 96	45 98	42 93	5.74 892 96.8 71.0
SOUTHEAST 09																																	
SAVANNAM WSO	WINO	62 96	65 95	52 89	53 95	56 95	88 92	46 96	32 93	47 87	49 91	39 97	51 94	94 89	92	96 85	71 85	143 85	54 95	101	98	47 95	50°	77 94	57 95	48	58 83	74 93	34 97	51 87	63 86	87	6.588 1901 92.1 72.7

SUPPLEMENTAL DATA

		(Sp	Wir eed –	nd m.p.h	.)		Rela	tive avera	humi ages ent	dity -	Ν		er rec			s wi	th	shine	sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile		e AST	of T ERN 13	ime	Trace	.0109	.1049	.5099	1.00-1.99	2.00 and over	Total	Percent of Possible sun	- 0
ATHENS WSD	5	1.7	5.6	17++	18	19+	95	96	68	80	4	5	2	5	0	0	16	-	6.3
ATLANTA WSO	9	2.3	7.3	24	SW	22	88	91	66	7 1	5	6	2	3	0	0	16	52	6.4
AUGUSTA WSD	4	1.4	5.4	25++	6	05	95	94	65	80	3	2	3	4	2	0	14	-	6.7
COLUMBUS WSO	6	2.4	4.7	22++	17	03	86	96	65	77	7	4	4	2	0	1	18	-	6.2
MACON WSO	4	2.9	5.4	22	E	05	87	89	62	74	2	6	5	2	1	0	16	59	7.1
ROME WSO	-	-	-	~	-	-	-	-	-	-	1	8	2	4	o	0	15	-	~
SAVANNAH WSO	8	1.0	6.7	30	NW	23	91	91	66	81	6	2	6	2	3	1	20	64	7.4

STATION INDEX

GEDRGIA AUGUST OBSERVATION OBSERVATION NDEX NO. TONGITUDE Š. DIVISION LONGITUDE ELEVATION TIME AND LATITUDE TIME AND LATITUDE DRAINAGE DRAINAGE TARLES TABLES STATION INDEX ! COUNTY OBSERVER STATION COUNTY INDEX OBSERVER SPECIAL PRECIP. EVAP. PRECIP. EVAP. SPECIAL AND SPECIAL TEMP. TEMP. 9 32 00 12 34 21 16 31 07 10 32 11 16 31 21 6 31 32 5 34 10 13 31 32 3 34 00 34 07 ABBEVILLE
ADALTSVILLE 2 SSE
ADEL 2 S
AILEY
ALAPAHA EXP STATION
ALBANY 3 SE
ALLATONA OAM 2
ALHA FAA AIRPORT
ALPHARETTA 5 SSM
ALPHARETTA 2 NNM 0010 D8 WILCOX 000% D1 BARTOW 0033 08 CODKE 0090 09 MONTGOMERY 0131 08 BERRIEN 0140 07 DOUGHERTY 0161 01 BARTOW 0211 09 BACON 0211 02 FULTON 83 18 84 55 83 25 82 34 83 13 84 08 84 44 82 31 84 18 84 18 HAS, MARY E, CAMPBELL
ROBERT G HHODES
CODER CO, PORESTRY UNIT
MAYMODD E, BOYO
ROY E, HOLLAND
LOUIS E, ROGERS
CORPS OF ENCINEERS
FEO, AVIATION AGENCY
SCOTT C, CHAMBLEE
TEODY R, MALKER, SR. HARALSON
HARTWELL
HAWKINSVILLE
HAZLEHURST
HELEN 1 ESE
HOMERVILLE 3 WSW
JACKSON OAN
JACKER 1 NNM
JASRER 1 NNM
JASPER 40TG D4 COMETA 4133 03 MART 417G 05 PULASKI 4204 08 JEFF OAVIS 423G 02 HHITE 427 08 CLINCH 4594 05 HILKINSON 4023 05 BUTS 4048 02 PICKENS 4051 02 PICKENS 240 750 240 233 290 180 975 196 1040 88 78 88 88 59 78 88 79 78 8 33 14 14 34 21 9 32 17 1 31 52 3 34 42 16 31 02 10 32 50 9 33 19 9 34 28 MRS. RUTH T. GABLE
RALPH O. SCOTT
MRS. CLIPFORD MCLENOON
K. BYBON SANDERS
COMER L. VANDIVER
UNION BAG-CAMP CORP.
GEORGIA FOMESTRY COMM.
GA. POWER COMPANY
HOMARO L. OILBECK
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U.DF GA_EXR.STA. NRSY.
OY DE GA_EXR.STA. NRSY.
OY JAILLANS
NATL WEATHER SEVICE
HRS. CATHLAFER SMITH
HENRY T. BARNETY
NATL WEATHER SEVICE
HRS. MARY E. H. MULLEN
HRS. MARY E. H. MULLEN 4071 09 HAYNE
4070 09 HAYNE
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4088 02 QAWSON
4702 04 CLAYTON
4728 05 MONROE
4802 01 MALKER
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4948 04 TROUP
5105 03 OGLETHORRE JESUP 8 S
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CITY OF JESUP
BRUNS. RULP & PAPER CO.
MCS. LAVERN C. KINCAÍO
CICRO W. SWINT
JOHN W. DORSETT
MRS. ZELJABETH D. BROWN
CLYDE T LYEY
RAY J. RELIHAN
SIONEY E. STEVENS 81 53 81 53 84 15 84 21 83 47 85 22 84 56 85 16 85 01 83 07 LA GRANGE SALL GROUND SEAVERDALE SELLVILLE SELCHVILLE SELGENDE SLACKSEARD ISLAND SLACKSEARD ISLAND SLACKSEARD SLUE A TOOL SUMMAN SROCKLET I M SRUNNWICK 003 07 DECATUR
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0707 09 EVANS
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1206 04 BULLOCH
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JAMES C. BLACKMELL
GEORGIA FORESTRY COMM.
MRS. NETTLE S. MHEELER
PERRY T. SOSHER
NATY MEATHER RESPLICE
FOR S. SALERS
CITY OP METTER
SPENCER A. JUNES
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FEO. AVIATION AGENCY
CITY OF BURNA VISTA
GEORGIA POWER CO.
THOMAS F. NATHEWS
J. O. SELCHER
NH GA. EXP. STATION
CHARLES L. KELLY
JOHN T. HOLBROOK
MRS JANICE E. VOYLES
CITY OF CARROLLTON BRUNSHICK FAA AR BUENA VISTA BUENA VISTA BUENTON OAM BUTLER CAIRO 2 NNW CALHOUN EXP STATION CAMILLA CANTON CARRESVILLE 3 N CARRESULTON GH 1345 09 GLYNN 1372 04 MARION 1413 03 RABUN 1425 04 TAYLOR 1462 07 GRAOY 1474 01 GOROON 1500 07 MITCHEL 20 660 1770 625 265 675 870 900 985 MID MID c H MILLEDGEVILLE
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MRS. THELMA F. COX
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EARL LAUDERDALE
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CCELL M. GRIDER
ALVIN A. SIMS
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[†] DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-COSTANAULA 13-SATILLA 14-SAVANNAH 15-ST, MARY 16-SUWANNEE 17-TALLAPOOSA 16-TENNESSEE

Additional information regarding the climate of Georgia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, University of Georgia, Athens, Georgia 30501, or to any National Wenther Service Office noar you. Additional precipitation data are contained in "MOURLY PRECIPITATION DATA GEORGIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Tomperature in °F, precipitntion and evaporation in inchee and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local Standard time. During the enumer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is nt observation time for all except Mational Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the table, "Daily Temperature" table, "Evap 24 hours ending at time of observation.

EVAPORATION is mensured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

inches above the pan.

**ATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water oquivalent of snow, sleet, or ice on the ground. Sar

obtaining measurements are taken from different points for successive observatione; consequently, occasional drifting and other causes of local

in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, euch as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Montbly and seasonal snowfall and heating degree days for the 12 montbs ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.
 - No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or datee
- ++ Higbeet observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data,
- * Amount included in following measurement, time distribution unknown.
- Gage is equipped with a windshield.
- Adjusted to a full month.
- Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 incbes of new enowfall.
- One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indica by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month
- J "Supplemental Data" table.
- Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station ladex means variable.
- Thermometers are generally exposed in a sbelter located a few feet above sod-covered ground; bowever, this reference indicates that the thermometers are exposed in a sbelter located on the roof of a building.

Stations appearing in the tablee with no data were either missing or received too late to be included in this iesue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for thie State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the Intest annual jesu of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, montbly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

l certify that this ie an officinl publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

USCOMM-NOAA-ASHEVILLE-9/28/71-890

William H. Haggard Director, National Climatic Center

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CLIMATOLOGICAL DATA

GEORGIA

U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION ENVIRONMENTAL DATA SERVICE

Volume 75 No. 9

NOV 24 1971

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IVI	ONTH	LI SU				_	11	711		A	714	ע	ואד	LATO	TONA			-	1				
				Ten	uper	ature				N	0. 01 1	Days	+	1	TEA		1 6	pitation	w. Sloet		No	o. of I	Days
Station	я	d		- E					Days	Ma	- 1	Mir	-		150	H. 8	٢		ad bit		More	More	More
	Average Maximum	Average	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree D	\$0° or Above	32° or Bolow	32° or Below	Balow	Total	Departure From Nor	Greater	Date	Total	Max. Depth on Ground	Date	ŏ	.50 or Mc	1.00 or M
* * * NORTHWEST 01																							
ALLATOONA OAM 2 CALHOUN EXP STATION CARTERSVILLE CEOARTOWN OALLAS 2 SSE	82.2 84.0 83.8 84.9 83.8	62.4	73·1 73·2 73·2 74·1 72·5		91	1 11+ 10 11+ 11	50	14 14 14	0000	1 2 2 5 3	0000	00000	00000	3.49 2.37 3.93 2.76 3.25		1.17 .82 1.37 1.92 1.76	17 1 18	. 0 . 0 . 0	0000		5 6 5 4 5	3 2 3 1 2	2 0 1 1 1 1
OALTON LA FAYETTE ROME ROME WSD	83.5 83.1 85.1	63.3	73.6 73.2 74.8	9	89	30+ 10	54 55 53	15+ 14 14	0	3 0 5	0 0 0	0 0 0	0 0 0	3.22 3.51 2.22	.06	.93 1.82 1.32	1	.0	0		6 4 4	3	0 1 1
OIVISION			73.5	.2										3.09	14			.0					
* * * NORTH CENTRAL 02																							
ALPHARETTA 5 SSW ATHENS WSO ATLANTA WSO BLAIRSVILLE EXP STA BLUE RIOGE	81.6 83.4 81.5 78.4	65.2	71.2 74.3 73.7 68.8	.8 .6 1.3	87	6 30+ 30+ 16+	58 57	15+ 14 14 14	0 0 6	2	0000	0000	0000	4.37 2.75 3.32 3.80	• .27 .06 .49	2.22 1.39 2.74 1.31	17	•0			5 2 4 7	2 1 2	1 2 1 1
COMMERCE 4 NNW DAHLONEGA GAINESVILLE HELEN 1 ESE JASPER 1 NNW	82.4 78.8 78.7 79.6	62.1	71.7 70.5 70.8 70.1	- ·1 - 1·0		16 16 16 30	56 56	16+ 15+ 14 14	2 2 0	0	00000	00000	00000	2.56 3.85 7.23 5.16	.29 3.85	.92 1.22 2.42 1.87	18	.0	0000		5 7 6 7	1 2 4 3	0 1 3 3 3
U OF GA PLT SCIENCE FM WINDER 1 SSE	83.4		73.7 74.2			15 15+		14	0		0	0	0	4.39 4.54		2.01	18	.0	0		7	3	2
DIVISION			71.9	1										4.20	.97			.0					
NORTHEAST 03																							
CLAYTON 1 W CORNELIA ELBERTON 2 N HARTWELL TOCCOA	79.: 78.: 84 87.:	5 59.6 60.9 5 63.6	68 · 1 69 · 1 72 · 7 75 · 6 73 · 7	2 - 1.6	85 89 94	30+	51 49 58	14+ 14 14 25+ 14	0 0	0 0 13	00000	00000	00000	6.84 3.88 6.87 2.52 2.53	2.20 .15 - 1.10 - 1.56	1.47	18 18 18	.0 .0 .0	0		10 6 7 3 7	5 6 1 1	2 1 3 1
WASHINGTON	82.	61.7	72.3	- 2.7	89	16	53	14	0	0	0	0	0	5.69	2.58	2.18	18	.0	0		6	4	2
OIVISION			71.9	3										4.72	1.04			.0					
WEST CENTRAL 04			74.		90	4	58	13		1	0	0	0	2.27		1.23	1.7	.0	0		3	2	1
BUENA VISTA CARROLLTON COLUMBUS WSO EXPERIMENT GREENVILLE 2 NNW	86. 83. 87. 83. 84.	7 62.8 68.9 64.9	76.4 73.3 78.0 74.2 74.2	2.0	8 8 9 1 6 8	30+ 10 16+ 30	53 59 56	14 14 14 14	0 0 0	6 0	0	0000	0000	2.42 4.96 2.19 2.6B	2:19	1.82	17 17 18	.0	000		5 4 3	1 1 1 1	1
LA GRANGE MARSHALLVILLE NEWNAN SUNNYSIOE TALBOTTON	85. 88. 84. 83.	5 66.4 7 62.1 5 64.7	74.5 77.5 73.4 74.1 76.0	5	92	11 21+ 12 30 30+	53	14 14+ 14+	0 0	13		00000	0 0 0 0	3.03 2.68 3.22 2.53 2.92		1.30 .75 1.60 1.14	17 18 1	.0 .0 .0	000		3 6 4 4 6	3 3 2 2	1 0 1 1 1 1
TALLAPOOSA 2 N THOMASTON 2 S WEST POINT	83. 87. 85.	7 64.9	72.2 76.3 74.9	1.0	94	30+ 30+ 12+	55	14 14 27+	0	15		000	000	3.20 2.02 4.27	.01	1.90 1.63 1.79	17	.0	0		3 2 4	2 1 4	2 1 2
DIVISION			75.0	. 7									Н	2.95	38			.0					
CENTRAL 05											П												
AILEY COVINGTON OUBLIN 3 S EASTMAN 1 W FORSYTH 1 S	88. 81. 88. 68.	B 64.5 7 64.7 4 65.5	77.8M 73.2 76.7 77.0 75.2	9	97 92 93	22+ 30+ 2 22 15	55 56 59	14 14 14 14+ 14+	0 0	0 12 9	0	00000	00000	.57 2.76 5.05 2.76 3.33	07 1.47 92	4.07	22	.0 .0 .0	0.00		5 5 9 2	0 3 1 1 2	0 0 1 0 1
HAWKINSVILLE IRWINTON 4 WNW MACON WSO MILLEOGEVILLE MONTICELLO	89. 87. 90. 85. 86.	0 66.0 0 68.6 9 64.0	77.3 76.5 79.3 75.0 75.5	2.9	90 94 91	12 30+ 15+ 21+ 22+	5 6 5 8 5 5	14 14 14 14	0000	19	0	00000	00000	3.56 2.26 1.36 3.65 3.06	- 1.41	1.55	18 17 18	.0	0		23454	1 1 1	1 0 1
SANOERSVILLE SILDAM	84. 85.	4 65.8 1 64.9	75 · 1 75 · 0	.6		21+ 15+		14	0	0 2	0	00	0	5.47 5.08		4.06	18	•0			4 5	3	1 2
DIVISION			76.1	.5										3.24	13			.0				1	
EAST CENTRAL 06																							
APPLING 1 NW AUGUSTA WSO BROOKLET 1 W	R 85. 86. 87.	6 65.3	74.5 76.0 76.5	- •3	91 90 91	16 21+ 18+	5.5	15+ 14 14	1000	3 4 6	0	000	0.000	2.09	50	1 · 25 · 85 1 · 17	18+	• 0	0		40 40	N	0 1

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA SEPTEMBER 1971

Continued						_				_		_								SEPT	EM8	ER 1	971	
			[Ter	mper	ature	1	Γ	1	_	No. of	Dave			i i			Preci	pitation	w. Sleet		l N	o. of 1	D
Station	, g	. 8		ormal					Days	\vdash	lax.	M				ormal	l Day		Sho			More	Mors .	o o
	Average	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree	90" or	32° or Below	32° or Below	O" or Below	Total	-	From Normal	Greatest	Date	Total	Max. Depth on Ground	Date	.10 or M	.50 or M	1.00 c.
LOUISVILLE 3 S METTER MIOVILLE EXP STA MILLEN 4 N NEWINGTON 2 NE	87.6 90.0 86.7 87.0 88.1	65.7 66.8 67.9 64.2 67.4	76.7 78.4 77.3 75.6 77.8	- 1.3		19+ 21+ 21+	57 59 57 59	26 26+	0000	20	0 0	00000	0	3.75 5.68 1.87 3.28	-	.38	2.20 .67 2.03 .15	18	.00	00000		8 4 4 2	3 2 3 0	3 0 1 0
SWAINSBORD WARRENTON WAYNESBORD 2 NE	88.9 85.0 85.7	67.6 65.1 62.8	78.3 75.1 74.3	. 4	92 90 90	6	52 57 55	15+	0	1	. 0	0 0 0	0 0	.50 4.98 4.35		1.43	.50 3.80 2.00	18	•0	0		1 3 4	1 2 3	0 1 2
OIVISION			76.4	. 2										2.86	-	.94			.0					
* * * * O7																							}	
ALBANY 3 SE AMERICUS 4 ENE BAINBRIOGE BLAKELY CAIRO 2 NNW	88.8 87.7 90.5 88.6 89.9	65.4 66.5 67.7 67.0 65.5	77.1 77.1 79.1 77.8 77.7	- 1.1 .3 1.3	91 94 92	22 21+ 20 22+ 21+	59		000	23	000	00000	0	1.00 1.85 2.82 3.63 1.11	:	2.56 1.64 2.18 .76 3.52	1.05 .89 1.58	18 22 18	.0	0000		3 4 7 5 3	2 3 0	0 1 0 1
CAMILLA COLOUITT 2 E	89.7	67.5	78.6		92	11+	57	14	0	17	0	0	0	1.55			1.16	17	.0	0		3	1	1
CUTHBERT FORT GAINES LUMPKIN 2 SE	89.2 85.7 88.9	67.9 68.1 65.2	78.6 76.9 77.1	.0	89	21+ 14+ 18	59 60 56		0	0	0	000	0 0	2.49 3.17 2.30	-	1.07	1.78 1.78 1.90	17	.0 .0	0		3 4 2	1 2 1	1 1 1
MORGAN 1 W PLAINS SW GA FXP STA THOMASVILLE 4 SE	87.5 86.8 91.3M	63.8 66.7 64.9M	75.7 76.8 78.1M	.7	90	25 22+ 23+	58	15+ 14+ 14	0	3	0	000	0 0 0	3.90 1.87 2.69	_	2.21	2.90 1.20 .82	18	. O . O	0		3 2 6	2 2 2	1 1 0
OIVISION			77.6	.1										2.37	-	1.90			.0					
* * * SQUTH CENTRAL 08																								
ALAPAHA EXP STATION ASMBURN 3 ENE COROELE ODUGLAS 2 NNE FITZGERALO	88.8 87.3 88.8 88.5 89.4	67.2 67.0 65.4 67.6 68.6	78.0 77.2 77.1 78.1 79.0	1.6	93 92 92 93 94	22+	56 59 55 61 61	14 14 30+	0000	14	0	00000	0	1.11 .67 1.43 1.58 1.40		2.44	.68 .29 .80 .61	5 17	.0 .0 .0	0000		4 2 3 6 5	1 0 1 1 0	0 0 0
HOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE NASHVILLE 5 SSE QUITMAN	89.2 87.1 88.5 88.6 90.2	67.7 66.8 67.4 66.9	78.5 76.9 77.7 78.0 78.6	•0	91			30+	0	9	0 0	00000	0	.80 2.87 .47 1.78 2.62	-	1.45	.40 1.10 .18 .46	23 2 1	.0 .0 .0	0000		3 5 2 6 6	0 2 0 0 2	0 1 0 0
TIFTON EXP STATION VALOOSTA 4 NW	89.5	67.8 65.8	78.7 77.9	1.6	93 95		58	14	0			00	0	.58 .55	-	3.16	.18		• 0	0		2	0	0
OIVISION	0,,,	0,00	78.0	• 7	,,	20	22	2,		10				1.32	-	2,82	•19	214	•0			-		U
* * * * O9																								
ALMA FAA AIRPORT BLACKBEARO ISLANO BRUNSWICK BRUNSWICK FAA AP	87.9 87.6 M 87.1	68.5 70.3 M	78.2 79.0 M		92 93	18 11 18 15	57	30+ 26	0	6	0 0	0000	0000	2.80 5.54 2.24 4.09	-	6.82	2.06 1.64 .67	11	. O . O	0000		4 5 9	1 4 1 3	1 3 0 2
FLEMING	87.6	67.0	77.3			19+		30	0		o	0	0	.52			.15		.0	0		3	0	0
FOLKSTON 9 SW FORT STEWART GLENVILLE JESUP 8 S NAHUNTA	89.1 88.2 87.6M 87.9 87.6	68.3 68.8 68.4M 67.0 67.4	78.7 78.5 78.0M 77.5 77.5	1.2	95 91 91	20+ 15 18+ 20+ 22+	61 61 53	30+ 26+ 30+ 29	0000	8 8	0 0	00000	0	2.84 1.46 1.03 1.94 1.76	•	4.37	.63 .44 .39 .62	24 11 18	• 0 • 0 • 0 • 0	00000		7 5 4 6 4	0 0 1 1	0 0 0 0
SAPELO ISLANO SAVANNAH USOA PL GRON SAVANNAH WSO R SAVANNAH BEACH	85.7 87.2 87.6	71.7 66.8 69.6	78.7 77.0 78.6	1.1	91	24+ 18 15	56	30+ 29 30+	0	4	0	000	0 0 0	4.77 2.05 1.67	=	4.97	2 · 5 4 · 77 · 60	12	• 0 • 0 • 0	000		7 5 4	2 2 2	0 0
SURRENCY 2 WNW	89.1	66.9	78.0		i	21+	58	14	0	13	0	0	0	1.48			.49	18	.0	0		5	0	0
WAYCROSS 4 NE	88.8	66.7	77.8	1	93	21+	58	30+	0	11	0	0	0	2.27		3.08	- 80	4	.0	0		5	2	0
OIVISION			78.1	.7										2 • 43	-	4.06			. 0		1	1		

EXTREMES	3		
HIGHEST TEMPERATURE 2 STATIONS	95	OATE	20+
LOWEST TEMPERATURE CLAYTON 1 W	48	OATE	14+
GREATEST TOTAL PRECÍPITATION GAINESVILLE	7.23		
LEAST TOTAL PRECIPITATION NEWINGTON 2 NE	.36		
GREATEST 1 DAY PRECIPITATION COLUMBUS WSO R	4.15	OATE	17

Station	Total													-	of N						-			-						SEPTI		
• • •	F	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01	3.88		1.05																. 63				2.00									
LATOONA OAM 2 EAVEROALE ALMOUN EXP STATION RRTERS	3.49	1.12 .10 .31	.64			.10			. 25		.26		.20				.06	.24 .82 .82	1.17	.05	.07	.03 .73 .67		T -11	Т							
ARTERSVILLE ARTERSVILLE 3 SW FORTOWN HATSWORTH HICKAMAUGA PARK		1.37 2.30 .43 T	.05 T										.45 .09 1.05				.05	.04	1.92	.45		.04 .02 .17 .55					T	Ŧ	.15			
JRRYVILLE 2 W ILLAS 2 SSE ILTON KIRHOUNT	2.54	.23	.14	.04						-11			.49 .49 .87				10 10	.62	.73 1.76 .93 1.15	.07 T		.28 .20 .42 .01		т					.70			
NSINGTON NGSTON FAYETTE SAÇA NGGOLO	5.09 2.33 - 1.46 3.64	1.13 .62 - .08	.55	-	-	-	-	-	- 18	-	-	~	.19	-	-	-	T T		1.28 .67 - .60 1.35	.03 T -	-	.10 .62 .10	-	.02 T	-	-	-	-	- 17	-	-	
DME JME WSO R JMMERV1LLE 1 SSW LYLORSVILLE	2.22	1.82 .07 .48 .44	.02 T 1.50									.20					.05	.25 1.32 .83	.82 .93 .90		.33	.53	Т	.02				.01				
ORTH CENTRAL 02																																
PMARETTA 3 SSW MEN5 WSO FLANTA 80LTON FLANTA WSO R NLL GROUNO	3.88	.07 1.39 .11 .12 1.20	T			T T	T	†	Т	т	T .25	.38 T .23 .14	Ť				.07	2.74	2.22 .02 3.07		.01	.30		T T			т	.05			.0	7
AIRSVILLE EXP STA UE RIOGE NTON EVELAND MMERCE 4 NNW	3.80 4.96 3.44 2.56	.77	.11	-	-	T T .04	T .02	т	.07	-	-	.26	.05	- T	-	-	.04	.31	1.31 2.30 1.62 .92	.12	.01	.40 .23 .02 .35	05	т	Ť	.03	- 02	-	08	~	Ť	
MMING 2 NNE MLONEGA MSONVILLE LIJAY INESVILLE	2.71	.15 .16 .57 .40	.38						.70			.10 .21 .09	.05	T				.46	2.32 1.22 1.58 .57 2.42			.09 .84		т		.03			.30		.00	5
LEN 1 ESE SPER 1 NNW YSVILLE INROE IRCROSS 4 N	3.22	1.87 1.15 .75 .53	.44 .17 1.03			.03	. 03 T	т	. 05			.20 T .01	T . 11	.15	-		.03 T	.25	1.11	.03	.07 T	.05 -35 .15	Ţ	-	-	.05	Ţ	- 42	.08	٠	-	
DF GA PLT SCIENCE FM LESKA NOER 1 SSE DOSTOCK	4.39 3.23 4.54	2.01	.10						.56	. 48		.01	. 35				.07	1.33		.11		.07		.01		.04		•12				
ORTHEAST 03																																
WMAN RNESVILLE 3 N AYTUN 1 W RNELIA BERTON 2 N	3.88	.20 T .59 .33	. 26			.09	12	.14	.02			.03	.51				.01	.68	2.00 1.43 1.92 1.47 1.47	.09	.32	.45 .19 .28		.88		2.11	.03	.52	.91			
RTHELL XINGTON NCOLNTON ICCOA ISHINGTON	2.52 3.35 3.00 2.53 5.69	.12 1.10 T .06 1.19	.85		.02		.01	.10				.07	7 .10 .16					.40	2.00 1.05 2.54 1.09 2.18	.09		.40	.10 .10 .22		.01	.18	.03		7			
est central 04																																
ENA VISTA TLER RROLLTON LUMBUS MSO R NCORO	2.27 3.60 2.42 4.96		.07		т	.56 T)					.06 .01	.12				.01	1.23 .38 1.82 4.15	2.06 .02		.02	.28		. 11	т			.17	.70			
UGLASVILLE PERIMENT ANKLIN EENVILLE ? NNW MILTON 4 W	3.80 2.19 2.03 2.68 3.03	.46 .05 .28	.02					т				.05	.14 .17 .40				• 02	.70 .33 .90 2.00	2.77 1.02 1.03	.02		Т		.01		:		+ 0 4	. 03			
NESBORO GRANGE RSHALLVILLE INTEZUMA WNAN	2.39 3.03 2.68 1.29 3.22	.08				T .50						.15	.75 .23 .06				T	1.03 1.30 .75 .18	1.21 .70 .40 .92	.00		.05 T		T -65 -10				.09	.01			
INNYSIOE LEBOTTON LLLAPODSA Z N IOMASTON 2 S IST POINT	2.92	1.14 1.05 .04 1.05	.02 .15 .06			.06	3		. 02			.16	.07				.05	1.90	.70 1.27 .10 .10		.03	.06	.07	- 40 - 06				.02 .01				
I COBURY		.36	3.15															1.00	1.50									-10				
entral 05																																
LEY VINGTON NVILLE BLIN 3 S STMAN I W	.57 2.76 3.45 5.05 2.76		.04		.35	.50	. 2 !	3				.27	.34					.50	1.55 4.07	.02		.30	.68	. 07				т	.30			
RSYTH 1 S RT VALLEY 2 E IOFREY 3 NE MKINSVILLE MINTON 4 MNM	3.33 3.07 3.03 3.56 2.26		.02	.12 T		.03 T	.0:						.15 T .64					T	.73 2.11 2.80 1.55	T	. 22	, 82	.69	.98				.19	.02			
JLIETTE LCON WSO R LLEGOEVILLE JUNTICELLO JUNT VERNON 3 WN#	2.63 1.36 3.65 3.06	.39	. 25	T	.20	Т	. O;	T				TTT	.01 .43 .35				.01	.83	1.55 2.37 2.00	.01		T .13	* 01 T	T T	T			.18	.19			
ANOERSVILLE ILDAM PARTA 2 NNH	5.47 5.08 2.66	2.08	.30				.04	5				, 54	.21 .71 .37					.66	4.06 1.61 1.77				. 32									

Continued	lal	T														Day	of N	Ionth														SEPTE		Ī
Station	Tot	1	T	2	3	4	5	6	7	8	9	10	0 1	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	I
* * * AST CENTRAL 06																																		I
PLING 1 NW GUSTA WSO R OOKLET 1 W VER 850N	2.0 2.5 2.1 2.9	0 .0	17	.02			.01	.04		.08		8			.27 .18 .91	.02			т	.85	1.25	.16			.16 T	.02 T .02							Ţ	
UISVILLE 3 S TTER OVILLE OVILLE EXP STA LLEN 4 N	3.7 5.6 3.6 1.8 3.2	8 1.4 7 .4 7 .0	0	, 25			.0	01		T . Q3	3 .2		20	.47	T .41 .65					.60	.15 1.25 .67	.70	3.20 2.20		1.13	.40 .01								
LLHAVEN-WAGE 2 SE WINGTON 2 NE 1LLMORE AINSBORO RRENTON	1.8 .3 1.9 .5	6 7 0	37	.03		.18	.12	.17 .17		Т	. O	T	68		.87					.32	T T	.56 .30 .50			.07	т								
YNESBORO 2 NE	4 . 3	5 2.0	00											.15							1.30				. 90									
* * * GOUTHWEST 07																																		
LBANY 3 SE MERICUS 4 ENE Almbringe Lakely Alro 2 NNW	1.0 1.8 2.8 3.6	2 .0	6	.13	.66 .01	.26	.15	.03	. 2)	. 0		07		.01						.20 1.05 .39 1.58			.02	.89 .76		.03				,36			
MILLA LOUITT 2 E ITMBERT WSON NALSONVILLE 1 S	2.4	9 .0	12	.42	T T	.29 T .06	-	.04	-	-	-	_	:	T	Ť -	-	-	-	Ť	1.16 1.78 .12 .26	1.40	-	-	.09	.02	Ţ	-	-	-	-11	-	-	-	
RT GAINES MPKIN 2 SE RGAN 1 W RGAN 5 NW AINS SW GA EXP STA	3.1 2.3 3.9 2.1 1.8	0		.40 .40 .76	.16	.02	.01	т	. 23	3									.76	1.78 1.90 2.90					.22 .15	•01				۳	.06			
ESTON IDMASVILLE 4 SE	2.6				.05	.45	.02	.18	.0:		. 5	٥.	82								1.18				.35	.04					.62			
* * * * OUTH CENTRAL 08																																		1
8EVILLE EL 2 S APAMA EXP STATION HBURN 3 ENE ROELE	1.3 2.4 1.1 .6	3 .3 1 7 T	20	.21	.18 .50 .68	.04 .52 .06	.13)		.04				.05 T	.04					.80	.05			.66	.12	. 2B	.02				.12 T			
UGLAS 2 NNE TZGERALO MERVILLE 3 WSW M8ER C1TY ULTRIE 2 ESE	1.5 1.4 .8 2.8	0 .0	199	.18 .01	.10	.37 .13	. 23	.01	3		. O	2 T		.03 .14	.40 T						.11			.10	.45	*61 T T 1.10	.01							
SHVILLE 5 SSE ITMAN FTON EXP STATION LOOSTA 4 NW	1.7	8 .4		.02 .02	.31 .08 .15	.14 .70 .18	.13	. 44	.01		7 .6	1	26	.01		.01				.02 T	.08		.01	.22	.07	Т	.16				.05			
* * * * O9																																		
MA FAA AIRPORT KINSON 1 W ACKEEARO ISLANO UNSWICK UNSWICK FAA AP	2.8 1.6 5.5 2.2 4.0	0 4 1.3 4 .1	9		.20	2.06 .12 1.53	.17			.67	7			.28	1.50 T			.40		.15	.20	.00	Ť	.20	.20 .10	.47 .12 .38		.18						
CTORTOWN 1 WSW EMING LKSTON 3 SW LKSTON 9 SW RT STEWART	1.2 .5 3.1 2.8 1.4	3 .4		.17	.15	.70 .18 .30	.07	.01	:1:	.05	. 1	2	02	.01 .10 .15	.46	.66				.63	.54	.18 .10 .02			.03	.05 .06 .03	.13		.01					
ENNVILLE SUP 8 S HUNTA TTERSON PELO 1\$LANO	1.0 1.9 1.7 2.8 4.7	4 .1 6 3	12	Т	.02 T .30 .47	.10 .30 .65	.30)	.0:	5 .60	.2			.39	.11	.42					.62	.47 1.65 2.54	.01		.04 .07	.71		.06						
LVANNAH USOA PL GRDN LVANNAH WSO R LVANNAH BEACH IRRENCY 2 WNW LYCROSS 4 NE	2.0 1.6	8 .0		.08 T	Ţ	-	.0:	T -	Ţ	.01				.05	.77	25	-	-	-	.22	.67 .56 -	-	.20	-	-13 T	.19	.08	-	.04	-		-	.02	

DAILY TEMPERATURES GEORGIA SEPTEMBER 1971 Day of Month Station 1 2 3 4 5 6 7 9 10 11 12 8 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 01 NORTHWEST MAY ALLATOONA OAM 2 72 63 82.2 82 62 CALHOUN EXP STATION 62.4 CARTERSVILLE MAX 76 63 75 66 83.8 CEDARTOWN 91 66 79 57 90 53 89 60 86 65 76 66 85 65 83 61 76 63 84.9 MIN OALLAS 2 SSE MAY MIN CALTON 83.5 MIN LA FAYETTE MAX MAX ROME 83.1 MIN ROME WSO MAY NORTH CENTRAL MAX ALPHARETTA 5 SSW 81 55 74 52 83 52 MIN ATHENS W50 MAX MAX ATLANTA W50 84 70 76 58 76 66 76 66 83 63 83 68 79 67 81.9 MIN 6.8 63 BLAIRSVILLE EXP STA BLUE RIDGE MAX MIN COMMERCE 4 NNW MAX DAHL DNEGA 78.8 MIN GAINESVILLE MAY MAX HELEN 1 ESE 79.6 76 55 MIN JASPER 1 NNW U OF GA PLT SCIENCE PM MAX 86 65 87 68 83 80 57 8 5 5 5 85 62 65 MIN 63 56 66 WINDER 1 55E MAY NORTHEAST 79.5 CLAYTON 1 H 75 48 MIN CORNELIA 85 59 81 59 71 62 FLAFRTON 2 N MAX 8 2 6 5 83 60 84.4 MIN 87.5 63.6 HARTWELL TOCCOA 83.8 MAX MIN 60 64 65 64 63 HASHINGTON MAX WEST CENTRAL 04 BUENA VISTA MIN CARROLLTON MAX 75 66 82 83 65 83 83.7

- 117 -

8.8

80 76

83.5

COLUMBUS WSO

EXPERIMENT

MAX MIN

MAX

Continued										DF	\IL	Y	TE	MF	ΈF	RA'	ΓU	RE	S												RGIA EPTEMBEI	Ŗ 1971
Station			1														of Mo									1						Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	
GREENVILLE 2 NNW	MAX	82 70	84 69	86 69	88 68	87 66	87 70	87 63	85 62	86 62	87 66	89 68	8 5 6 3	86 61	87 55	87 62	81 62	78 64	75 67	60	8 B 6 1	61	63	78 67	60	61	85 63	86 64	62	60	90 59	63.6
LA GRANGE	MAX	86 71	85 71	85 68	88 68	88 71	87 68	87 65	85 65	88 64	89 63	90 68	85 64	84 54	87 54	60	85 65	79 64	77 67	82 64	61	83 68	83 64	80 69	61	61	63 61	85 61	85 61	84 59	88 61	85.0
MAR5HALLVILLE	MAX	90 70	8 8 6 8	88 70	87 71	90 70	91 71	89 67	87 66	90	92 66	91 70	91 65	85 64	93 58	91 65	88 66	84 67	83 70	8 B 6 2	92 65	93 69	91 68	87 68	86 66	87 65	85 64	86 66	85 65	86 62	91 61	88.5
NEWNAN	MAX	86 68	85 68	85 65	86 66	88 68	85 67	86 63	85 64	87 63	88 61	86 66	92 61	79 53	84 53	89 59	81 62	79 62	77 64	85 60	88 61	84 64	84 62	84 64	84 60	84 59	74 59	87 63	85 61	85 58	89 60	62.1
SUNNYSIOE	MAX	83 70	82 68	83 68	83 67	85 70	86 70	85 66	83 65	86 65	89 65	89 69	84 66	79 57	89 57	89 64	79 67	75 64	78 66	84 60	88 63	87 67	81 65	73 65	86 62	83 60	75 61	85 64	83 65	84 63	90 62	83.5
TAL80TTON	MAX	87 69	87 69	87 71	86 70	89 72	90 70	89 66	86 63	88 65	90 64	89 69	88 68	87 57	8 8 5 7	90 62	80 65	78 72	76 71	87 62	88 61	86 66	86 66	87 63	88 65	87 64	90 66	84 66	85 63	86 60	90 61	86.6
TALLAPOOSA 2 N	MAX	83 67	84 69	84 66	84 65	85 68	85 68	86 60	84 62	86 58	88 58	8 8 6 2	85 61	77 60	87 49	86 54	84 60	75 62	75 66	83 63	83 58	78 64	83 57	75 66	83 60	83 58	77 63	87 62	85 58	84 56	88 56	83.2
THOMASTON 2 S	MAX	86 70	89 69	89 70	89 69	90 70	91 70	91 65	91 67	90 67	94 67	91 70	90 64	83 59	90 55	90 61	84 66	76 66	76 65	89 62	90 61	90 67	90 61	79 66	88 63	81 63	83 63	88 65	88 63	90 61	94 61	87.7 64.9
WEST POINT	MAX	85 70	85 72	84 70	85 70	86 71	8 7 70	8 7 67	87 67	87 67	85 65	91 65	91 65	89 59	80 59	89 60	85 60	80 65	83 65	78 64	83 64	89 64	85 65	85 65	85 60	84 60	88 64	80 59	85 60	85 60	85 60	85.3 64.4
* * *																																
CENTRAL 05																																
AILEY	MAX		92 70				89 73	90 70	89 70	88	89 69	84 71	70	88 61	83 58	88 64	90 69	88 72	88 71	67	91	92 70	92 68	90 70	82 66		88 61		89 65	88 61	86 60	88.4
COVINGTON	MAX MIN	82 69	81 68	82 66	83 67	83 70	85 70	84 66	8 2 6 6	85 65	85 65	87 69	82 66	78 57	8.5 5.5	87 61	79 65	75 63	74 68	79 63	86 65	84 67	80 66	72 64	83 62	78 66	80 59	83 63	81 63	82 62	87 60	81.8
OUBLIN 3 S	MAX MIN	90 69	92 69	90 69	91 68	88 70	91 69	90 66	89 67	90 65	89 66	85 68	88 66	89 59	86 56	89 58	90 62	89 67	88 67	89 65	90 66	91 65	90 66	89 67	80 64	89 65	8 8 60	86 60	90 62	87 60	88 59	88.7
EASTMAN 1 W	MAX MIN	92 71	91 68	89 67	90 68	89 67	89 67	90 67	8 8 6 6	86 67	89 67	86 68	89 67	88 59	84 59	90 60	89 66	89 68	87 66	90 64	90 64	92 67	93 66	88 68	83 66	88 66	86 61	86 64	89 66	86 62	86 62	88.4
FORSYTH 1 S	MAX MIN	85 71	84 68	85 69	86 69	86 71	87 71	86 67	84 66	86 66	85 65	89 65	85 66	86 59	88 55	90 65	87 65	78 65	80 68	85 60	88 63	89 69	84	76 66	83 66	85 63	82 61	85 65	83 66	84 63	89 63	85.0 65.4
HAWKINSVILLE	MAX	90 70	90 69	89 69	90 71	88 70	90 70	92 67	90 67	88 67	91 66	91 66	93 68	90 59	86 56	92 58	91 62	90 66	85 66	89 63	90 66	92 66	91 66	90 67	83 65	88 65	88 63	87 65	86 64	87 61	88 60	89.2
IRWINTON 4 WNW	MAX	87 70	86 67	87 68	87 69	88 71	89 73	89 69	87 66	88 66	88 67	89 69	88 67	87 57	89 56	90 63	88 67	87 69	80 70	85 69	89 63	90 67	90 69	82 66	86 65	85 66	84 59	85 64	85 65	85 61	90 63	87.0
MACON WSO	MAX MIN	92 73	90 71	90 73	91 73	92 73	92 74	91 70	91 69	92 70	93 70	94 71	93 70	86 61	94 58	94 65	89 70	86 73	86 67	90 64	92 68	93 69	90 72	80 71	88 69	88	87 66	87 67	88 67	88 66	93 62	90.0 68.6
MIÚLEOGEVILLE	MAX MIN	85 69	87 66	86 67	86 66	85 69	89 69	89 65	87 65	86 65	88 65	87 66	90 67	89 58	84 55	90 56	91 61	87 65	80 67	83 63	85 64	91 65	90 66	82 66	76 65	85 64	8 2 6 0	84 61	85 64	84 62	84	85.9
MONTICELLO	MAX MIN	88 69	87 68	85 68	86 67	87 68	89 67	88	87 66	88	88 67	89 67	89 68	87 59	83 58	89 60	90 65	87 65	78 65	86 64	63	89 67	90 67	82 65	75 63	85 63	85 62	84	86 65	84 62	85 62	86.1
SANOERSVILLE	MAX	86 70	8 4 6 8	84 68	84 70	87 72	86 71	85 64	85 66	85 66	83 66	82 67	8 6 6 8	84 59	87 58	89 63	87 67	8 2 6 9	85 70	85 63	87 68	89 66	81	77 66	83 65	82 67	8 2 5 9	84	82 65	82 63	86 62	84.4
SILOAM	MAX MIN	86 70	87 66	86 66	86	90 70	89 69	87 65	87 67	8 7 65	86 65	87 65	86 67	80	88 55	90 62	88	79 66	82 69	84 65	89 67	89	76 67	75 64	85 62	76 66	94	86 63	83	8 6 6 2	89 61	85.1
* * *																																
EAST CENTRAL 06	,																															
APPLING 1 NW	MAX MIN	83	83	86 66	88 67	87 69	89 67	88	88	87 64	88	82 69	85 67	87 58	83 56	88	91 64	90 66	86 66	88	87 66	89 65	90	73 65	78 62	86 63	78 58	83 58	87 59	85 60	85	85.6
AUGUSTA WSO	MAX	85 69	88	88	87	90	89	88	88	88	84	88	90	84	87 55	90	88	85 69	88	87 67	88	90	80	81	87	81	85 59	87	84	84	88	86.6
SROOKLET 1 W	MAX	88	87	88 70	88	89	89	86 67	85	86	88	87	88 68	65	85 57	91 62	90	88	91 70	90 67	90 68	90	86 69	82 67	86	82	83 59	85	85	85 63	88	87.0 65.9
LOUISVILLE 3 S	MAX	88	86	89	88	89 70	89	90	87	88	91 67	90	88	87 59	87	91	90	86 69	88	88	89	92	89	80 68	86	84	83 58	85 62	87	86 61	88	87.6
METTER	MAX	91 70	90		90	89 71	90 70	90 68	90	90	89	90	90	88	89	93	91 68	90 70	92 71	93	91 69	92 70	92 68	90	89	89	89 62	89	88	87	90	90.0
MIOVILLE EXP STA	MAX	87	86	87 77	85	86 71	88	87	87	87	84	84	87	87	87 65	91 71	89 65	87 76	89	89 72	90	91 66	86	80	86 63	85 70	84 57	87	84 71	85 64	89 61	86.7
MILLEN 4 N	MAX	87	83 66	89	89	88 65	89	88	89	88 66	89 65	89 67	86 68	80	88	86	89	84	71 90	92	90	92	89	80	83	87 59	85 59	61 84 60	85 61	86	86 62	87.0
NEWINGTON 2 NE	MAX	87	86 68	88 70	89	87 69	88 68	89 67	87 65	89 71	90	88 72	89 72	87 65	89 64	63 93 64	66 89 70	64 90 68	65 89 70	90 66	64 91 68	90 71	89	63 86 72	64 87	82 71		86	87 65	85 62	90 61	88.1
SWAINSBORO	MAX	90	87	90	89	87	88	89	89	85	89	86	87	90	87	90	90	90	89	91	90	91	89	91	90	92	88	90	85	88	89	88.9
MARRENTON	MAX	80	85	71	87	72 87	90	80	88	89	89	71 88	72 86	87	71 82	63 87	67 89	71 87	83	85	84	88	72 89	75	82	81	79	84	85	82	57 84	85.0
WAYNESBORD 2 NE	MIN	80	86	85	86	68 88	87	87	86	85	86	81	90	58 87	57 89	57 87	90	88	90	67	65 86	83	90	64	85	85	80	84	85	83	83	85.7
* * *	MIN	67	65	65	65	68	67	64	64	64	64	65	67	57	56	55	55	61	70	65	64	64	65	66	65	61	57	57	61	61	59	62.8
SOUTHWEST O	7																															

88.8

SOUTHWEST

ALBANY 3 SE

Continued		_								DA	AIL.	Y	TE	MI	PEF	RA	TU	RE	S												DRGIA SEPTEMB	JER 1971
Statlon		,	2		4			2	0	0	10		10	10			of Mo	-														erage
AMERICAN CALL	MAX	90	2	3	4	5 88	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 3	- 4
All Elizabeth States	MIN	70	70	71	88 71 91	71	70	69	86 66	68	90	70	68	89 58	91 57	64	65	83 70	65	62	91	91	68	70	68	66	64	67	65	63	90	87.7
DAINORIDUE	MIN	92 70 89	70	86 72	71	91 72	72	90	70	92 71	92 67	70	72	90	64	57	93	70	96	65	68	67	91 69	70	70	69	90	90 67	66	59	91 58	90.5
	MIN	70	90 71 90	89 72 90	87 72 91	89 73 90	90 73 89	90 70 89	89 69 88	67 69 87	88 67 91	92 67 90	91 71 88	91 62 87	85 59	91 59	67	64 67	88 64 91	64	89 65	92 68 94	92 69	69 69	69	67 89	90 66 91	66	66	62	87 62 91	88.6
CWING S WIN	MIN	69	69	71	70	70	69	68	67	70	64	69	69	61	55 91	59	65	70	65	63	66	65	90 66 91	68	69 68 89	64	62	90	63	87 59	57 90	89.9 65.5 89.7
CARLEGA	MIN	71	73	74	73	73	72	70	70	72	66	71	72	61	57	62	65	70	67	64	68	68	68	72	64	67	64	67	65	62		67.5
00040111 2 5	MIN	92	90	89	90	89	90	90	90	89	91	91	91	89	90	90	8.9	8.6	83	89	91	92	90	8.9	87	90	8.8	8.6	87	87	90	89.2
	MIN	70 87	70	72	73	73	72	69 87	68	70	67	70 88	73 88	63	62	59	66	69	66	64	66 86	70	69	72 85	69	67	65	69	66	64	64	67.9
	MIN	71	72	72	72 89	73	72 88	68	71	67	69	70	72	63	60 91	65	67	70 87	65	65	69	70	68	72 88	68	67	66	68	64	62	65	68.1
	MIN	69	69	71	71	71	71	65	64	69	60	65	69	60	62	64	66	61	66	65	67 87	65	66	71 85	68	90	65	65	59	56	56	65.2
	MIN	68	67	69 87	70	70 88	69	65 88	66	68	64	65	65	59	55	55	61	61	60 84	60	63	65	65	66	66	64	63	65	63	59	58	63.8
	MIN	71	71	72	72	72	71	69	67	69	64	67	70	58	58	61	65	66	66	62	65	68	69	69	69	66	64	66	65	64	64	66.7
* * *	MIN	68	69	70			69	69	69	68	69			63	53	59	64	67			64	65	64	66	65			69	61	56	61	64.9
SOUTH CENTRAL OB																																
	MAX	91	90	88	88	89	89	90	89	89	89	88	88	86	84	69	8 9	8 9	90	92	93	92	89	8.8	89	88	87	8.8	88	87	89	88.8
ASHBURN 3 ENE	MAX	72 88	71 88	70	72 88	72 86	71	70	69	70 65	67	71	72 68	62	60	56 89	64	67	72	67	90	92	92	72 87	66	65	85	85	87	85	85	67.2
COROELE	MAX	70 90	70	70	72	72 90	70	68	89	69	90	69 89	73	68	59 92	91	89	67	69	90	92	91	67 89	66	86	65	62	91	87	85	62	67.0
DOUGLAS 2 NNE	MIN MAX MIN	70 90 70	90	89	71 89	70 85	87	67	65 89 69	67 87 70	63 88 67	69 89 69	89	59 89	55 85	61	90	91	91	92	93 73	93	90	70 84	85	86	62 87 62	88	89	85	67 61	88.5 67.6
F1TZGERALO I	MAX	91 71	71 89 70	72 91 72	72 90 73	71 90 72	70 90 71	69 89 69	88 68	89 70	87 68	90 72	68 89 73	64 67 63	61 89 61	61 91 67	66 91 69	69 93 73	71 92 73	71 92 67	94 70	69 93 71	68 91 69	70 85 72	68 85 67	90 68	87 63	62 88 66	87	61 87 61	88	89.4
HOMERVILLE 3 WSW	MAX	92 70	90 72	88	90 72	90 72	92	90	88	89 70	89	88	6 6 7 1	85	88	69	91	90	93	93	91	91	90	84 71	89	89	87	89	87	87	90	89.2
LUMBER CITY	MAX MIN	88	88	88	6 B	87 70	86	88	88	86 70	87	84	88	87	83	88	88	88	88	90	91 69	91	90	88	83	86	86	84	87	85	85	87.1
MOULTRIE 2 ESE	MAX	90	88	87 71	90	89 72	89	89	87 68	87 69	90	8 B	89	86	90	88	87	90	91	92	92	91	88	88 70	86	89	86	88	86	86	89	88.5
NASHVILLE 5 SSE	MAX	91	90 72	87	88	90	90	90	88	88	88	86 71	88	8.5 6.3	8 8 5 8	88	88	88	91 72	90	91	91	90	90 71	88	89	88	88	86	86	89 58	88.6
	MAX	93	93	92	91 72	92 73	91 71	90	91	88	88	91	90	87 65	85	88	89	90	90	90	92	93	93	92	90	89	92	90	91	88	88	90.2
	MAX	91 71	91 71	91 72	90	8 9 7 2	90	90	90	87	89	89	90	89	84 58	90	88	90	90 72	91	92	93	93	69 71	68	88	90	88	90	87 63	88	89.5
VALOUSTA 4 NH	MAX	92	91	91 73	92	91 73	92	90	89	88	89	90 72	8.5	8.5	8 8 5 3	89	90		92	93	95	92	92		6.8	91		90	8.8	88	90 53	89.9
SOUTHEAST 09																																
	MAX MIN			88 73	86 73	86 73	8 9 7 1	89 70	87 70		86 67	87 70	89 72	85 63	87 60	8 B 6 5	90 68	87 72		91 71	8 8 70	91 68	8 4 6 9	8 6 7 2	90 69	87 69	88	8 8 6 3	85 67	87 62	89 60	87.9 68.5
	MAX MIN	89	90 75	88	89 78	89 76	87 77	87 76	89 76	88 74	90	92 70	88 70		8 9 6 8	86 70	80	8 8 6 8	89 66	90 67	91 64	90 70	91 71	89 73	87 72	87 72	80 57	8 6 5 8	78 71	85 66	89 66	87.6 70.3
	MAX MIN	89 73	88	87	87 73	87 71			87 71	87 72	87 71					92 63	90 70	89 74	93 72	88 71			89 71	87 71	87 70	85 70	83			87 64	90 64	Ì
BRUNSWICK FAA AP	MAX MIN	87	87 77	86	86 74	87 74	87 77	86 77			87 70	8 9 7 2	90 70	68	89 65		90 70	89 78	90 73	8 8 71	89 71	88 70	87 74	8 7 7 5	85 70	83 71	82	83 66	8 2 6 8	67 64	90	87.1 71.2
	MAX MIN		86 71	86 73	87 73	86 71	87 70	86 69	85 70	86 69	87 68	8 8 71	8 9 70	87 63	87 57	91 63	90 67	90 71	92 69	92 69	90 66	90	8 8 6 9		86 67	8.5 6.8	86 61	86 60	8.5 6.4	65 62		87.6 67.0
	MAX MIN	91	91 72	8 8 72	87 72	86 71	67 72	89 70	85 70	87 70	87 69	90 71	89 72	88 66	8 9 60	90 65	91 69	91 69	93 68	93	93 66	92 67	91 70	91 70	89 71	88	67 64	88	86 66	68 63	69	89.1
	MAX MIN		8 8 7 2	88	88 73	69 73	88 71	89 70	8 5 7 0	88 69	83 70	8 8 7 2	91 71	86 65	90 61	95 68	8 9 6 5	8 9 7 2	93 71	89 70	8 9 7 0	91	8 B 7 2	8 8 7 2	87 68	85 69	85 61	87 64	85 65	86 64	88 62	88.2
	MAX MIN		86 69	88 72	86 73	86 72	86 71	87 69	85 70	87 69	86 70	86 74	90 71	87 63	88 61	91 66	90 69	89 71	91 72	90 70	90 70	90	88 71	85 72	88 67	84 68	85 62	8.8 6.5	85 65	87 63	90 61	87.6 68.4
	MAX MIN		68 71	88 72	88 72	67 72	89 71	88 70	86 70	87 70	87 69	90 69	89 71	8 5 6 4	8 9 5 9	91 63	91 67	89 70	91 68	91 67	91 66	90 66	87 69	84 71	87 67	84	85	86 62	85	86 53	90 57	87.9
	MAX MIN	69 70	89 72	84	8 4 7 2	67 71	68 70	8 8 70	87 70	88	68	86 68	88	88 66	87 59	68	90 68	89 70	90 69		90 67	89 66	90 65	87 70	88 67	8.5 6.8	85 62	87 63	8 5 6 5	86 61	67	87.6 67.4
	MAX MIN	86 75	86 74	8 5 7 7	85 73	85 74	8 6 7 7	85 74	85 72	84 74	83 70 See	88 72 Refere	87 72	67	87 65		71		87 75	85 70	86 71	85 71	86 76	85 75	90 71	82 73	81 69	8 8 6 7	82 70	85 65	88 65	85.7 71.7

- 119 -

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DAILY SOIL TEMPERATURES

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Station	E Depth	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
CALHOUN EXP STATION	4	MAX			81	81	80	81	81		81	81 77	8 2 78	81	81	78	75 73	80 75	76 75	75 74	75 74	77	77 75	77 75	77	76 74	78 74	75 74	74 73	76 73	76 74	82		78.5 75.8
EXPERIMENT		MIN	78	77	79	78	78	78	78	78	78	77	78	78	78	74	73	75	75	74	74	75	75	75	74	74	74	74	73	73	74	74		75.8
	2	MA)				94 75	94 76	97 78	100 74	100 74	100 75	103 74	102 75	100	100	94 68	102 67	98 72	86 72	82 71	83 78	91 79	92 70	95 73	92 73	78 70	92 70	86 72	82 72	91 71	94 69	97 69		93.4 72.8
	4	MA)					88 77	91 79	93 77	95 79	94 76	96 75	95 77	93 77	94 73	89 71	94 71	92 75	84 73	78 73	8 o 7 8	86 71	86 73	90 75	86 75	77 71	87 71	8 2 7 3	78 72	8 5 7 2	88 72	90 72		88.2
	8	MAX MIM				84 78	83 78	86 80	87 79	8 8 7 9	87 79	88 79	88 79	8 7 79	87 78	84 76	87 75	36 77	8 1 7 7	77 75	76 75	80 73	81 74	83 77	81 76	76 73	81 73	78 74	76 74	80 74	82 74	83 74		82.8 76.4
HAWKINSVILLE	4	MA)			87	87 81	85 81	87 81				88	87 81	87 81		85 77		84 78	84 77	85 78			84	85 77	85 80	81 78	82 79	84 79	84 79	8 2 7 8	84 78	83 70		85.4 78.9
HOMERVILLE 3 WSW	4	MA)				89	90	90	92 78	90	89	90 78	90	37	88	90		88	90 77	88	89	92	93 78	93 78	91	93	94	94	94 77	95 77	94	95		91.1
MIOVILLE EXP. STATION		MIN	79	78	79			80			77			78	74						78	79							77	77	75	75		77.4
PLAINS SW GA EXP STA	4	MA)					85 80	8 6 80	87 81	87 81	85 80	86 78	8 2 8 0	84	83 76	84 76	85 78	86 80	84 80	83 78	83. 79	86 79	85 80	87 81	83 79	84 77	84 79	81 75	84 78	84 78	84 77	83 76		84.4 78.9
TEMAINS SO ON EAP SIA	4	MA)	92	96 82	94	9 5 84	95 83	96 83	98 84	99	96 84	96 83	98 83	96 85	98	97 80	98 80	95	92 82	8 6 7 9	87 76	90 75	95 78	96 81	95 81	95 81	95 79	95 79	95 80	87 78	91 78	92 78		94.3

CALHOUN EXP STATION

EXPERIMENT

MAX

MIN

MAX

MIN

89 69

71

71

SAVANNAH BEACH

SURRENCY 2 WNW

WAYCROSS 4 NE

HAWKINSVILLE

HOMERVILLE 3 WSW

MIDVILLE EXP STATION

PLAINS SW GA EXP STATION

TIFTON EXP STATION

**MONTEVALLO-SHALY SILT LOAM, COVER UNKNOWN. SLOPE 6 PERCENT ID AREA—2 PERCENT 50 SO FTA AROUND THERMOMETERS. DIRECTIONS UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. SLOPE UNKNOWN, PALMER SOIL THERMOMETERS UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. SLOPE UNKNOWN, PALMER SOIL THERMOMETERS UNKNOWN. SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. SOIL TEMPERATURES READ AT 7 A. M.

SANDY LOAM, COVER, UNKNOWN. SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. MAX AND MIN TEMPERATURES FOR 24-HOUR PERIOD ENDING 8 A. M.

TATION LOAMY SAND, BARE. SLOPE LESS THAN 5 PERCENT TO THE NORTHEAST. 2-, 4-INCH OEPTH - FRIEZ STANDARD DISTANCE AND SOIL THERMOGRAPH, MODEL 1120.

Continu																Day	Of M	onth															70 . 60
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST 01																																	
S MAG ARROTALIA	EVAP W1ND																.09 8	.06	.01 50	.05	.20	.07 17	.14	.09 48	.03	·12	.07	.04	.08 16	.13	.14		3.80 768
CALHOUN EXP STATION	EVAP WINO MAX MIN	.02 24 89 70	90	90	34 90	89	•12 1 91 70	91	.12 2 91 70	90	87	18 87	83	39 82	15 80	15	13 83	32 75	73	15 81	19	80	23 83		13	2 6 8 0	75	78	.09 9 81 70	81	.17 25 82 67		570 83.4 69.0
+ + + NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP WINO MAX MIN	92	90		71 89	63	5 B 9 4	92	.22 65 92 67	93	48 93		91	81	71 90		2 B	82	79	3.5 8.8	93	35 93	59 93		91	52 72	87	25 88	36	88	32 91		5.146 1559 89.0 68.5
* * * * WEST CENTRAL 04																																	
EXPER1MENT	EVAP WINO MAX MIN	18	92		25 93	86	15	15	92	91	92	93	92	91	83		88	10 81	15 71	82	92	92	94	25 89	76	0	25 83	78	88	10 91	.18 10 90 68		4.80 470 88.1 68.9
* * * CENTRAL 05																																	
AILEY	EVAP W1N0			:			.24									.18 16			.14 38			.06				:		.33			.19		4.278 337
* * * SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP W1NO MAX MIN	36 98	98	58	56 94	54 94	46 96	53 96	45	59 92	38 95	16 96	92	25 95	29 92	.20 22 94 61	90	93	56	3 B 9 5	22	2.2	23 97	58	48 90	27 90	52 93	93	32 94	49 90	.23 44 90 62		5.55 1143 93.8 67.5
* * * SDUTHEAST 09																																	
SAVANNAH WSO	EVAP WIND MAX MIN	89 91	123		97	90	106 89	92 88	108	94	54 84	42 96	90	87 86	8 5 8 7	.17 43 93 67	35 94	52	64 92	54	39 96	4 B 9 1	74 85	96	91		89	89	9 2 8 7	84	91 87		6.35 2307 88.9 68.6

SUPPLEMENTAL DATA

		(Sp	Wir eed –	m.p.h	.)				humi ages ent		Ν		er			s wi	th	nshine	sunset
	Resultant Direction	Resultant Speed	Average	Fostest mile	Direction of fastest mile	e of		eAST	of T ERN 13	ime	Trace	.0109	.1049	.5099	1.00-1.99	2.00 and over	Total	Percent of Possible sun	- 0
ATHENS WSD	4	2.5	5.8	17++	31	13	92	95	64	78	9	4	0	0	2	0	15	-	6.2
ATLANTA WSD	8	2.9	8.1	22	NW	11	89	94	65	74	4	1	3	0	0	1	9	56	5.9
AUGUSTA WSD	3	1.9	5.6	21++	24	17	94	95	59	80	4	4	2	2	٥	0	12	-	5.9
COLUMBUS WSO	6	3.4	5.8	17++	10	22+	83	92	60	73	2	3	4	0	0	1	10	-	5.6
MACON WSO	5	2.9	6.2	17	NE	29+	86	90	54	72	5	2	3	1	0	0	11	58	6.1
ROME WSD	-	-	-	-	-	-	-	-	-	-	2	3	3	0	1	0	9	-	-
SAVANNAH WSO	5	3.2	7.5	26	SW	11	88	90	58	74	4	6	2	2	0	0	14	70	5.5

								STATION	INDEX										GEORGIA SEPTEMBER 1971
	NO.	GE 1	TUDE	ATION		RVATIO E AND BLES				NO.		GE 1	UDE	TUDE	EVATION	T	ERVA ME A TABLE	ND	
STATION	INDEX COUNTY	DRAINAGE	LONGITUDE	ELEVA	TEMP.	EVAP.	SPECIAL .	OBSERVER	STATION	INDEX NO.	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVA:		PRECIP.	7	OBSERVER
ABBEVILLE ADALNSVILLE 2 SSE ADEL 2 S ALLEY ALAPAMA EXP STATION ALBANY 3 SE ALLATIONA DAM 2 ALMA FAO AIRPORT ALPMARETTA 5 SSW ALPMARETTA 2 NHM	0010 08 #ILCOX 00%1 01 84RTOX 0053 08 CODME 0050 05 MONTGOMERY 0131 08 BERRIEN 01%0 07 DOUGMERTY 01%1 01 94RTOX 0211 09 94CON 0211 02 FULTON 0221 02 FULTON	9 32 00 12 34 21 16 31 07 10 32 11 16 31 21 6 31 32 5 34 10 13 31 32 3 3+ 00 3+ 07	82 34 83 13 84 08	240 750 240 233 290 180 975 198 1040	8 8 8 8 8 8 9 5 9 5 9 7 A 7 8 8 8 9 7 R 7 7 7 A 7 8 7 8	A SAC	H H H H	MAS, MARY E. CAMRSELL ROSERT G. RHUDES CODE CO. FURESTRY UNIT MAYMODO E. BOYO ROY E. HOLLAND LOUIS E. ROCERS CORPS OF ENGINEERS FEO. AVIATION AGENCY SCOTT C. CHAMBLEE TEODY R. WALKER, SR.	MARALSUII MARTHELL MANKINSVILLE MAZLICHURST MELEN 1 ESE HOMERVILLE 3 MSM IRMINION 4 MNW JACKSON DA4 JASPER 1 NNW JASPER	4170 0: 4204 01	COMETA HART PULASK1 JEFF DAVIS WHITE CLINCH WILKINSON BUTTS PICKENS	14 9 16 10	33 14 34 21 32 17 31 52 34 42 31 D2 32 50 33 19 34 29 34 28	84 34 82 55 83 28 82 36 83 43 82 48 83 14 83 51 R4 27 84 26	840 690 245 250 1445 187 515 430 1455 1512	6 A 6 P 6 P 5 R	5 P 8 A 6 P 6 P 5 R	E I I I I I	MRS, RUTH T. GABLE RALPH O. SCUTT MRS, CLIFFORD MCLENUON X, BYBON SANGES COMER L. WANDIVER UNION BAG-CAMP CORP. GEORGIA FORESTRY COMM. GA. PDWER CUMPANY MGWARD L. OILBECK ANICAGUA EL MSHP CORP
AMERICUS 4 ENE AMERICUS E FP STA NRSY APPLING 1 NH ASMBURN 3 ENE ATHENS # SO ATKINSO # 1 H ATLANTA GRITON ATLANTA HSO AUGUSTA HSO BAINBRI. GF	, D253 07 SUMTER 0258 07 SUMTER 0311 06 CQLUMSIA 0400 08 TURNER 0443 02 CLARKE 0441 09 BRANTLEY 0440 02 FULTON R 0451 02 FULTON R 0451 02 FULTON D561 07 DECATUR	6 32 06 6 32 06 14 33 33 16 31 43 10 33 57 13 31 13 3 33 48 6 33 39 14 33 22 6 30 55	84 10 84 16 82 20 83 37 83 19 81 52 84 28 84 26 81 58 84 34	450 360 435 802 35 772 1010	5P 7: 8A 8:	4 4 4 4 4	H H H H H H H H H H H H H H H H H H H	BLANCHE S. RHYNE U.OP GA.EXP.STA. NRSY. ROY O. TANKERSLEY BILLY J. WILLIAMS NATU. WEATHER SERVICE HRS. CATHLALEN SMITH HENRY T. BARNETT HATL WEATHER SERVICE HATL WEATHER SERVICE HATL WEATHER SERVICE HATL WEATHER SERVICE HATL WEATHER MELLEN	JESUP 8 S JOHNTON I JOHESBORU JULIETTE KENSINGTON KINGSTON LA FAYETTE LA GARNGE LEXINGTON	4728 05 4802 03 4854 03 4941 03	WAYNE WAYNE WAYNE CAMSON CLAYTON MONROE WALKER BARTOW TROUP COLETHORRE	5 6 9 18 5 4	31 37 31 29 34 33 33 31 33 06 34 47 34 14 34 42 33 D3 33 52	81 53 81 53 84 15 84 21 83 47 85 22 84 56 85 16 85 01 83 07	100 100 1310 930 450 850 730 797 715 729	5 P	5 R 8 A 7 A 7 A 8 A 7 A 8 A	H H H H	CITY OF JESUR ARUNS, PULP & PAPER CU, HRS, LAVERN C, KINCALU CICERD W. SWINT JOHN M. DORSETT TY4-722 MRS, ELIZABETH D. FROWN OANNY L. YOUMANS HAY J. RELIMAN SIDNEY C. STEVENS
BALL GRYUND BEAVERUSLE BELVILLE BLACKBEARN BLAINS LILE EMP STA BLAEKLY GUF MI GF BUMAN BROUNET I W BROUNE K	0-003 UZ CHEROKEE 07-8 01 MHITFIELD 07-87 05 EVANS 09-80 02 UNION 09-90 02 UNION 09-90 07 EARLY 102-02 FANNIN 1132 03 ELBERT 1266 08 BULLOCH 1340 05 GLYNN	5 34 20 12 34 55 11 32 09 2 31 29 7 34 51 6 31 23 7 34 52 14 34 12 11 32 23 2 31 10	84 23 84 51 81 58 81 13 83 56 84 57 84 19 83 02 81 41 81 30	1100 724 105, 10 1917 300 1760 785, 190 13	7A 71 8A 81 7A 71 7A 71 7R 71 7R 71 5P 51	E.	н	MRS. ESTELLE GROGAN MRS. M. E. MAKMACK MENRY C. HEARN U.S. FISH & M.DLF. SVC. GEORGIA MTN. EXR. STA. LDMREY S. STONE P. B. CARRUTH GARNETT M. BARTON M. C. CROMLEY JR. CLY JF BRUNSWICK	LINCOLNTON LOUISVILLE 3 S LUMBER CITY LUMPRIN 2 SE MACON WSO MARSHALLVILLE METTER MIOVILLE MIDVILLE MIDVILLE METTER	5204 03 5314 06 5386 D8 5394 03 5443 03 5550 06 5633 06 5811 06 5863 D6	LINCULN S JEFFERSON TELFAIR STEWART BISS MACON JACKSON CANDLER BURKE	3	33 47 32 56 31 55 32 02 32 42 32 27 34 15 32 24 32 24 32 24 32 32 33	82 28 82 24 82 41 84 47 83 39 83 56 83 34 82 04 82 14 82 12	51D 325 12D 570 354 186 920 120 175 290	5P	5P 7A	HEERE H GH	JAMES C. BLACKHELL GEORGIA FURESTRY COMM. MRS. NETTLE S. WHEELER PERRY T. USMER NATL WEATHER SERVICE CITY OF MARSMALLVILLE EARL L. SALLERS CITY OF METTER SKENCER A. JOHES SE GA. BRAUCH EXP. STA.
BRUNSHICK FAG AP RUE IA VISTA BURTUN AM BUTTUR CAIRU 2 NMM CALMUUN EXP STATION CAMILIA CANTIN CARNESVILLE 3 "C CARROLLTO"	1345 (9) GLYNN 1372 04 MARIDN 1413 03 RABUN 1425 (4) TAYLOR 1453 07 GADY 1474 01 GORDON 1500 07 MITCHELL 1583 02 CHEROKEE 1019 03 FRANKLIN 1640 04 CARROLL	2 31 09 6 32 19 14 34 47 6 32 33 8 30 54 12 34 29 6 31 14 5 34 14 14 34 26 17 33 36	81 43 84 31 84 14 84 13 84 15 84 13 84 13 84 13 84 13	20 660 1770 625 265 655 175 870 900 985	6P 66 6P 66 6R .71	60 G	x x x x	FED. AVIATION AGENCY CITY OF RUENA VISTA GEORGIA ROMER CO. THONAS F. MATHEMS J. D. BELCHER NH GA. EXR. STATION CHARLES L. KELLY JOHN T. MOLBRODK MRS JANICE E. VOYLES CITY OF CARROLLTON	MILLENGEVILLE MILLEN 4 N MILLHAVEN MADE 2 SE MONRJE MONTECUPA MONTICELLD MORGAN 1 H MORGAN 5 NM MOULTRIE 2 ESE MOULT FRIE 2 ESE MOULT FRIE 2 ESE	5874 05 5882 06 5896 06 5971 06 5979 05 6038 05 6043 05 6043 05	SALOWIN JENKINS SCREVEN MALTON MACON JASRER CALMOUN CALMOUN COLOUITT WHEELER	10 11 14 10 6	33 06 32 52 32 56 33 47 32 17 33 18 31 32 31 36 31 10 32 12	R3 15 81 56 81 30 83 43 84 01 83 41 84 37 84 38 83 45 82 38	360 195 100 875 327 655 270 273 340 155	5 P	7A 6P 8A 7A 8A 7A; 5P 7A 6P 7A	HHHH	H, LOUIS HORNE KERMIT J, CHANCE HALTON R, REDOICK CITY FIRE DEPT GEDRGE FORLER POSTMASTER CALHOUN PUB. WKS. CAMP CLARENCE W, CHENEY RADIO STATION WHTH GARLAND L. GILLIS
CARTERS LILE CARTERS LILE CARTERS LILE 3 SW CAVE SPOS 4 SSM CEDARTOM CHATSWORTH CHICKAMAUGA PARK CISCO 7 ENE CLAYTON 1 M CLERHONT 3 WSM	1057 01 MURRAY 1655 01 BARTOW 1670 01 BARTOW 1715 01 POLK 1732 01 POLK 1856 01 MURRAY 1906 01 MALKER 1944 01 HURRAY 1992 03 KABUN 1998 02 HALL	12 34 36 12 34 10 5 34 09 4 34 03 4 34 01 12 34 46 10 34 59 12 34 58 14 34 53 3 34 27	84 42 84 51 85 21 85 15 84 47 85 17 85 17 84 49	695 752 700 800 785 765 760 980 1940	5P 5F 71 6R 61 71 71 5P 5F		н н	RUFUS R. DONALDSON RADIO STATION MKRH GRANVEL R. TATUM MRS. GRADY DEMPSEY RALPH M. AVERS MRS. LOIS J. COLE TVA-500 CMARLIE L. SILVER CARGILLEE MRS. FANNIE M. O KELLEY	NAHUNTA NASHVILLE 5 SSE NEWINGTON 2 NE NEWNAN HORCROSS 6 N PATTERSIN PEASON PLAINS SW GA EXP STA PRESTON OUTTMAN	6323 06 6335 04 6407 02 6833 09	BRANTLEY BERRIEN SCREVEN CONETA GWINNET PIERCE ATKINSON SUMTER HEBSTER BROOKS	13 16 14 3 3 13 13 6 6	31 11 31 08 32 37 33 22 34 00 31 23 31 18 32 03 32 03 30 47	81 58 83 13 81 28 84 49 84 12 82 D8 82 51 84 22 84 31 83 34	71 238 145 990 950 105 205 500 380 170	5 P 5 R 6 P 6 P	5P 5P 6P 74 74 84 74	H H H H H H H H H H H H H H H H H H H	CEORGIA FORESTRY COMM. GA. FÜRESTRY COMM. MRS MARY A. POLK JAMES O. HARDIN, JR. HRS. M. H. OEMPSEY GA. FÜRESTRY COMM. COUNTY AGENT SW GA BRANCH EXP STA FRANK JÖMNSON.
CLEVELAND COLOUITTS E COLUMBUS MSD COMMERCE 4 NN W COLOUDD COLLIDGE CORNELLE CORNELLA COVINGION	2006 02 HHITE 2153 07 HILLER R 2166 04 HUSCOGEE 2180 02 JACKSON 2198 04 PIKE 2230 07 THOMAS 2266 08 CRISP 2263 03 HABERSHAM 2318 05 NEWTON 2408 02 FORSYTH	3 3+ 36 6 31 10 3 32 31 10 34 15 6 33 06 8 31 01 6 32 00 14 34 31 9 33 36 3 34 13	83 46 84 56 83 29 83 29 83 52 83 52 83 52 84 08	1570 153 365 750 830 250 308 1*70 770 1300	84 84 M1D M1C 74 74 84 5P 5F 6P 74 6R 84		H HJ H	MARY L. SUTTON GEORGIA FORESTRY COMM NATL WEATHER SERVICE JOE NEISLER GEORGE D. HHITING C. W. ELLINGTON, JR. CRISR CO. ROWER COMM. HRS. BOBBIE C. FOSTER JACK L. CHAPMAN MILES M. HOLFE	RESACA RINGGOLD KOME ROME 8 SW ROME WSO SANORRSVILLE SAPELO ISLAND SAVANNAM USOA PL GRON SAVANNAM HSO SAVANNAM HSO SAVANNAM BEACH	7603 01 7610 01 7777 05 7848 05 7842 05 7847 05 7860 05	GGROON CATOOSA FLOYD FLOYD FLOYD HASMINGTON MC INTOSH CHATHAM CHATHAM CHATHAM	12 11 2 2 2 2 2	34 34 34 55 34 15 34 10 34 21 32 58 31 24 32 00 32 08 32 00	84 57 85 07 85 07 85 09 85 16 85 10 82 49 81 17 81 16 81 12 80 51	7DD: 637 435 1D: 22	OR.	6R 5P 8A	H H H H H H H H	JOSEPH M. MOLLAND TVA-721 WILLIAM M. TOMERS, 111 JACK MONTGOMERY NATL WEATHER SERVICE RADIO STATION WSNT U. GA. MARINE BIO, LAO, PLANT INTRODUCTION STA., NATL WEATHER SERVICE CITY UP SAVANNAH BEACH
CURRYVILLE 2 # CUTHBERT DAHLINECA DAHLINECA 3 HVM DALLAS 2 SSE DALTON GANVILLE DAKSIM OAKSIM	2427 01 FLOYD 2450 07 RANDOLPH 2475 02 LUMPKIN 2479 02 LUMPKIN 2465 01 PAULDING 2493 01 WHITFIELD 2532 05 THIGOS 2570 07 TERRELL 2578 02 DANSON 2716 09 WAYNE	12 34 27 3 31 46 3 34 32 12 34 35 5 33 54 12 34 46 10 32 36 6 31 46 5 34 25 1 31 39	85 U7 84 47 83 59 84 00 84 50 84 57 83 15 84 07 81 51	650 461 1430 1390 1080 720 450 355 1370 80	5P 5F 7A 71 7A 71 8A 84 5F 71	1111	H H H	MRS. AZLEE B. OAVIS CITY OF CUTHERT MRS. JOE W. HODDWARD JAMES E. FORTNER GLENN H. HAY JDHN S. ANDREKS EARL T. SMITH GEORGE M. CHARTIER MRS. THELMA F. COX R. C. THOMPSON	SILDAM SRARTA 2 NNW STILLMURE SUMMERVILLE 1 SSM SUMNYSIDE SURRENCY 2 WNW SWAINSBURC SWELT GUM SKELT GUM TALBUTTUM	8064 05 8223 05 8351 06 8436 01 8460 06 8476 06 8476 06 8504 06 8517 06 8535 04	GREENE MANCOCK EMANUEL LMATTOGGA SPALDING APPLING EMANUEL FANNIN SCREVEN TALBOT	1 11 7 14 6	35 32 33 18 32 26 34 27 33 20 31 44 32 35 34 50 32 45 32 45	83 06 82 59 82 13 85 22 84 17 82 14 82 22 84 13 R1 39 84 32	690 590 255 800 930 200 325 1800 254 700	6P	74 74 74 74 84 58 78	z zzz z	MRS. MABEL C. CRUMPTON MRS. LOIS B. #ARREN JESSE H. RAUTÚN EVAN D. BOWMAN MORACE D. MESTBROOKS UNION BAG CAMR PAPER RADIO STATION HJAT TVA-129 SCREWEN FURESTRY UNIT R. HIMER, SR.
DOLES DONALSDAVILLE 1 S DONGLAS 2 NME DOUGLASVILLE DOVER DUBLIN 3 S DUBLIN 7 EAST4AN 1 H EDISJM ELBERTUV 2 N	2728 UB MORTH 2736 07 SENTINOLE 2783 UB COFFEE 2793 04 DOUGLAS 2799 05 SCREVEN 2894 05 LAURENS 2966 05 DODGE 3028 07 CALMOUN 3060 03 LBFRT	6 31 42 6 31 01 13 31 31 3 33 45 11 32 35 10 32 30 10 32 30 10 32 32 9 32 12 6 31 34 14 34 08	83 53 84 53 82 51 84 45 81 43 82 54 82 54 83 12 84 44 82 52	103 215 190 400	7A 74 84 84 84 8A 84		н	MRS. SARA L. HILL ROBERT R. AKMSTRONG WARREN GRANTHAM LEDNA B. THUHPSON WARREN W. MYANT MILIFORD P. NALLEY CITY OF OURLIN GA. FORESTRY COMM. JESSE L. NEWTON J. D. MC (LAIN	TALLAPODSA 2 N TAYLORSVILLE THE ROCK THUMASTON 2 S THUMASTULE 4 SE TIFTON EXP STATION TOCCUB TRAY MOUNTAIN L'OF GA PLT SCIFNCE FM VALODSTA 4 NM	8600 01 8657 02 8661 04 8666 07 8703 08 8740 03	HARALSON BARTON UPSON URSON THOMAS TIFT STEPHENS TOWNS CCONCE LOWNDES		33 46 34 05 32 58 32 52 30 48 31 28 34 48 33 52 30 52	05 10 04 59 04 14 04 19 03 54 03 31 03 19 83 42 83 32 83 20	980 710 800 665 210 360 1019 3900 840 265	5R 5R 8A 6P	6R 7A 5P 5P 8A 8A 7A 5P 58	H H H H H H H	JACK CROCKER THOMAS F. COUSINS CECIL MARRIS RADIO STATION MSFT GEORGIA FOREST COMM GA.CSTL.PLAIN EXP. STA. MENRY O, MCOONALD TVA-194 UNIV OF GA. COL OF AGR1 GEORGE 8. COOK
EULIJAY EMBRY FARENIMENT FAIRMOUNT FAREQ FITZGERALD FLEMING FOLKSTON 3 SW FORSYTH 1 S	3115 02 GILMER 3147 01 PAULOING 3271 04 SPALDING 3295 01 GCROON 3300 05 CLINCH 3300 05 SENTILL 3400 09 CHARLICN 3400 09 CHARLICN 3400 09 CHARLICN 3500 05 MONRGE	12 34 42 17 33 52 6 33 16 12 34 26 16 30 41 16 31 43 2 31 53 15 30 48 15 30 44 9 33 01	84 30 84 59 84 17 84 42 82 34 83 15 81 25 82 02 82 08 83 57	1440 1200 925 740 115 371 20 30 120 650	74 84 104 104 105 59 59 59 59 59 59 59 69	10A G	H H	ALFURO G, OUVER MISS JANET ALLGOOD U. OF GA. KEP, STATION MAS DNEDA F, VINCENT ST. REGIS PAPER CD. CITY FIRE DEPT. HAS MILOREO C. SECKINGER LOTT W. TURNEN UKEFRONCE REFUGE CITY OF FORSYTM	MALESYA MARRENTON MASHINGTON MATKINSVILLE ARS MAYCROSS 4 NP MAYMESBURG 2 NE MEST POINT MINDER 1 SSE MODRBURY MODOSTOCK	9141 06 9157 03 9169 D2 9186 09 9194 06	CHEROKEE HARREN HILKES OCONEE HARE BURKE TROUP BARRUH HERIWETHER CHEROKEE	11 14 10 13	34 19 33 25 33 44 33 52 31 15 33 07 32 52 33 59 32 59 34 06	84 33 82 40 82 44 83 26 82 19 81 59 85 11 83 43 84 35 84 31	1110 510 630 750 .45 2.3 575 960 800 992	7A 7A 6A 8A 5P	7 A 7 A 7 A 7 A 6 A 8 A 7 A 8 A 8 A	TX XXXX	OOVLE R, SMITH MERRY C, WMEFLER, JR. MILLIAM T, THORNTON AGR, RESEARCH SVC. ERNEST L, SAFAT EARL LAUDERDALF CAM S, LAMIER, JR. CECIL M, GRIDER ALVIN A, SIMS , G. BOOTM
FDRT GAINES FORT STEWART FORT VALLEY 2 6 FRANCH 1214 GRESSYLLE GRE	3516 D7 CLAY 3538 09 LIBERTY 3544 05; PEACH 3507 34 HEARD 3020 06 MALDSCOCK 3734 09 TATTNAL 3792 05 HORGAN 3915 34 MERIBETMER 4033 04 MARRIS	3 31 36 11 31 52 9 32 34 3 33 17 3 34 18 11 33 14 1 31 56 10 33 28 6 33 03 3 32 45	85 03 81 37 83 52 85 06 83 51 62 36 81 55 83 27 84 43 64 56	340 92 490 605 1170 540 170 570 860 66D	5P 5P 7A		н	MRS, MAYME R. MAYES POST ENGINEERS MRS, JEANER M, OAVIS R. L. AUBREY HILLIAM M, SELLERS MRS, SUSAN G. BRAGOV OUN P. COBR ROBERT H, ROBERT H, RETIETHER CO MORK CAMP BLUE SPRINGS PARM											

[†] DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 8-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST, MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Additional information regarding the climate of Georgia may be obtained by writing to the National Decanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, University of Georgia, Athens, Georgia 30601, or to any National Weather Service Diffice near you. Additional precipitation data are contained in "IDDRLY PRECIPITATION DATA GEORGIA."

DIMENSIDNAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in "F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sums of wind directions and speeds divided by the number of observations.

DBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Dffices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Exporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 time of observation.
inches above the pan.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Scasonal Snowfall" table, include sleet. Entries of snow on ground include snow, sleet, and icc.

NDRMALS for all stations are climatological standard normals based on the period 1931-1960,

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES. Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASDNAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue

LATE REPORTS AND CORRECTIONS will be earried only in the June and December issues of this bulletin.

INTERPPLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.
 - No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data
- Amount included in following measurement, time distribution unknown
- Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. Sec "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, bave been adjusted to represent the value for a full month.
- Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous montb.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain,
- Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table
- B "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
 - Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; bowever, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the publications MDNTHLY WEATHER REVIEW, CLIMATDLOGICAL DATA NATIONAL SUMMARY, and STDRM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Dffice, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Cheeks and mo orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Diffice, Washington, D. C. 20402.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggard
Director, National Climatic Center

USCDMM-NDAA-ASHEVILLE-11/2/71-890



CLIMATOLOGICAL DATA

GEORGIA

OCTOBER 1971 Volume 75 No. 10

U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION ENVIRONMENTAL DATA SERVICE

DEC 30 1971

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

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										N	o. of I	Days	1		CH.			1	w. Slaet		N	o. of 1	Days
Station	. 6	. 6		ormol					Days	Ma	X.	Mir	n.		Normal	t Day			Depth		More	More	More
	Average	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree	80° or Above	32° or Balow	Below	Dalow	Total	Departu From N	Greatest	Date	Total	Max. Do	Date	.10 or h	0.0	1.00 or
* * * NDRTHWE5T 01																							
ALLATOONA OAM 2 CALMOUN EXP STATION CARTERSVILLE CEOARTOWN DALLAS 2 5SE	77.2M 78.6 78.5 79.0 79.3	56.3M 52.9 54.2M 53.9 51.2	66.8M 65.8 66.4M 66.5 65.3		89 89 91 90 92	1 1 4 1	33 32 36		28 48 47 39 61	0 0 1 1 2	00000	0 0 1 0 0	00000	1.27 1.04 2.48 .66		.69 .32 .77 .46	24	-0	0 0 0		3 5 5 3 6	0 3 0 0	0 0 0
DALTON LA FAVETTE ROME ROME WSD R DIVISION	77.5 78.0 78.5	53.5 55.4 54.6	65.5 66.7 66.6	3.6 5.4 3.8	89 88 90	5 2+ 1		12+	35 45	0 0 1	0 0 0	0 00	0 0 0	2.89 .61 1.15	= 2.14 = 1.78 = 1.48	1.10 .15 .60	2.5	-0	0		4 6	0	0 0
* * * NORTH CENTRAL 02																							
ALPHARETTA 5 55W ATHEN5 W50 ATLANTA W50 R 81AIRSVILLE EXP 5TA 81UE RIOGE	75.7 76.6 76.0 73.5	51.2 57.5 57.5 48.1	63.5 67.1 66.8 60.8	4.1 4.4 3.2	88 90 88 83	1 1 1 1			98 33 36 141	0 0 0	0000	0004	0000	.78 2.95 .31 2.60	.09 - 2.13 55		21	-0	0000		6 1 6	0 3 0 1	0 0 0 1
COMMERCE 4 NNW OAHLONEGA GAINESVILLE HELEN 1 ESE JASPER 1 NNW	76.1 73.5 73.6 74.0	52.0 53.2 54.7 52.3	64.1 63.4 64.2 63.2	2 . 8	88 84 85 84	5+ 1 1 3+	35 36 39 32	11	88 92 77 93	00000	00000	00010	00000	4.71 3.45 3.09 3.79	.15		16 22 22	-0	00000		9 7 6 7	2 1 2	1 1 1
U OF GA PLT SCIENCE FM WINGER 1 55E	77.7	57.7 56.8	67.7 67.1	3.0	88 89	2+	40 36		18 32	00	00	00	00	2.72	29	.88	21 22+	.0	0		5	2	0
01VI5ION * * * NORTHEAST 03			04.8	5.0										2.10	- +27								
CLAYTON 1 W CORNELIA ELBERTON 2 N HARTWELL TOCCOA	72.2 77.4 78.8 76.4	53.2 54.6 57.0 57.0	62.7 66.0 67.9 66.7	1.9	83 90 95 88	3+ 1 1	34 39	11 11 11 11+	102 50 31 35	0 1 4 0	0000	0000	0000	3.77 4.15 5.10 3.45	2.09	2.25	16	• 0	0		7 8 8 8	4	1 1 3 1
WASHINGTON	77.5	54.7	66.1	1.3	89	3	39	12+	49	0	0	0	0	2.54	04	.55	22	• 0	0		7	1	0
DIVISION			65.9	3.9								3		3.80	.53			.0					
WE5T CENTRAL 04												1											
8UENA VISTA CARROLLTON COLUMBUS M50 R EXPERIMENT GREENVILLE 2 NNW	80.3 77.6 79.8 77.6M 79.1	58.0 53.0 60.6 56.8M 54.5	69.2 65.3 70.2 67.2 66.8	4.8	90 88 91 90 88	3+ 5+ 1 1 5+	35 45 39	11+ 11 11 11	9 55 11 32 35	2 0 3 1 0	00000	00000	00000	.34 1.53 .26 1.00	- 1.51	.70	21 6 21 21 20	• 0 • 0 • 0	0		1 4 2	0 0 0 0	0
LA GRANGE MARŠHALLVĪLLE NEWNAN SUNNYŠIOE TALBOTTON	78.9 81.0 77.7 78.1 79.5	52.3 58.3 55.2 58.0 56.8	65.6 69.7 66.5 68.1 68.2	2.5	89 94 89 89	4 2 5 4+ 1	41 36 39	11 11 11 11	57 16 30 17 19	0 5 0 0 1	00000	00000	00000	.67 2.95 .35 .82	- 2.03		15 22+ 16	• 0 • 0 • 0	000		5 0 3 3	0 0 0 0 0	0 0 0
TALLAPODSA 2 N THOMASTON 2 5 WEST POINT	77.7 82.1M 79.7	51.4 55.8M 53.4	64.6 69.0M 66.6	4.2	87 94 92			11 12+ 12+	70 17 50	056	000	0 0	000	.56 .64 1.59	- 1.91 69	.36	24 15 24	-0			3 4	0	0 0 0
OIVISION			67.5	3.1										.94	- 1.28			-0					
* * * O5												И											
AILEY COVINGTON OUBLIN 3 5 EASTMAN 1 W FOR5YTH 1 S	81.4M 75.5 81.3 80.7 79.0	59.7M 56.5 56.3 58.1 58.2	70.6M 66.0 68.8 69.4 68.6	2.4 2.3 1.8	92	5 3 4+	37 39 41	11 11 11 12 11	9 43 26 25 20	6	00000	00000	00000	3.83 1.21 3.11 2.69 1.20	.44	1.91 1.35		. 0 .0 .0	0		5 5 5	2	1
MAWKINSVILLE IRWINTON 4 WNW MACON WSD R MILLEGOEVILLE MONTICELLO	82.3M 79.9 82.3 79.8 78.8	56.0M 58.9 59.7 55.5 57.0	69.2M 69.4 71.0 67.7 67.9	2.2 4.8 3.1	91 94	2+ 2 3+	39 42 40	12+ 11 11 11 12+	19 16 9 28 30	3 5 5	00000	00000	00000	3.96 2.71 .65 1.00	- 1.36 - 1.03	.80	10	• 0 • 0 • 0	0 0 0		5 4 2 4 3	3 0 0	0 0 0
SANCERSVILLE SILOAM	78.0 78.1	59.3 58.8	68.7 68.5	4 . 2	89 92	1	40 38	11 11	22 19	0	0	0	00	4.22	61	1.31	10	• 0			7	1	2
DIVISION			68.8	3.3										2.28	08			.0					
* * * O6																							
APPLING 1 NW AUGUSTA W50 R 8ROCKLET 1 W	79.0 79.5 80.0	55.8 58.3 61.0	67.4 68.9 70.5	3.7 2.8	91 89 92	5	42	11 11 11	34 18 16	0	0000	000	000	2.31 3.48 4.93	1.47	.99	21 21 31	•0			5 10	2 24	0

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

Continued				Ter	mpera	ture							1				Preci	pitation					
				-						N	lo. of	Day	5					Sno	w, Sleet		N	o. of I	
Station	Average Maximum	Average	Average	Departure From Normal	Highest	Date	Lowest	Date	Де дтее Days	Above		32° or Below	Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
LOUISVILLE 3 S METTER MIOVILLE EXP STA MILLEN 4 N NEWINGTON 2 NE	80.9 83.3 80.1 80.4 80.0	59.5 58.6 61.1 59.6 61.8	70.2 71.0 70.6 70.0 70.9	3.0	90 95 91 88 92	2 1 2+ 1	40 45 43 37 42	11	15 8 14 18 17	1 6 5 0 4	00000	00000	00000	5.52 9.81 5.37 5.59 6.02	2.78	1.82 2.80 1.26 1.80 1.32	23 10 9	•0	0 0 0 0		8 9 8 10 11	5 6 5 3 5	1 2 1 2
SWAINSBORD WARRENTON WAYNESBORD 2 NE	81.5 77.4M 79.5	60.6 56.7M 56.9	71.1 67.1M 68.2	2.5	93 89 91	1 2 2	48 41 39		5 33 32	3 0 3	000	0 0 0	000	1.98 3.34 6.55	.67	1.50 1.50 2.70	21	• 0 • 0 • 0	0		3 5 7	2 3 4	1 1 2
OIVISION			69.6	3.3										4.99	2.53			• 0					
* * * SOUTHWEST 07																							
ALBANY 3 SE AMERICUS 4 ENE BAINBRIOGE	81.9	57.8	69.9 M	1.0	94	1		12	15	6	0 0 0	0	0	2.72 2.94 4.84	.61	1.25		•0	0		4	2	1
BLAKELY CAIRÚ 2 NNW	80.9	58.8 59.6	69.9 71.9	1.5	92 95	1		12+	13	6	0	0	0	2.22	2.94 02	4.12		•0	0		5	1	1
CAMILLA COLOUITT 2 E CUTHBERT FORT GAINES LUMPKIN 2 SE	81.6 84.3 81.0 79.5 80.5	61.0 57.7 60.8 61.5 57.5	71.3 71.0 70.9 70.5 69.0	2.7	93 93 92 90 90	5+ 2+ 1 4 4+	41 45 44	11 11 11 11 11	9 12 7 9 7	5 5 1 4	00000	00000	00000	2.50 1.53 2.49 1.03 .82	82	1.19 1.16 1.55 .97	10 14 21	•0	0 0 0		3 2 4 1 3	1 1 0	1 1 0 0
MORGAN 1 W PLAINS SW GA EXP STA THOMASVILLE 4 SE	80.8 79.1	56.4 58.1 M	68.6 68.6 M		90 92 94	6+ 3 5+	40 44 44	12+ 11 11	21 19	6 4 8	0 0 0	0 0 0	000	3.56 2.51 2.65	.47	2.60 1.58 1.90	10	•0	0		3	2 2 1	1 1 1
OIVISION			70.2	1.7										2 • 48	.43			• 0				Ì	
* * * SOUTH CENTRAL 08																							
ALAPAHA EXP STATION ASHBURN 3 ENE COROELE ODUGLAS 2 NNE FITZOERALO	82.5 80.9M 81.2 82.1 81.5	59.7 58.0M 57.9 59.5 61.8	71 · 1 69 · 5 M 69 · 6 70 · 8 71 · 7	3.4	93 91 93 92 92	3 2 2 5+ 4+	43 41 43	11 11 11 12+ 11	8 18 14 20 8	6 3 5 5 6	0 0 0 0	00000	00000	1.76 2.41 4.09 1.61 3.53	43 1.23	.82 1.37 2.03 .72 2.01	10 10 9 10 15	• 0 • 0 • 0	00000		55556	1 2 1 2	0 1 2 0 1
HOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE NASHVILLE 5 SSE QUITMAN	82.9 80.5M 82.8 82.9 83.3	61.0 57.8 59.3 59.8 59.1	72.0 69.2M 71.1 71.4 71.2	1.7	93 91 94 95 93	3+ 2 1 1	43 42 42	12 12 11 11 12+	8 22 10 9	6 2 6 6 7	00000	0 0 0 0 0	0 0 0	3.34 2.65 1.53 1.48 2.51	05 73	1.76 .60 .95 1.01	10 10 10	• 0 • 0 • 0	0 0 0		3 6 3 3 4	2 1 1 1 2	2 0 0 1 1
TIFTON EXP STATION VALOOSTA 4 NW	82.4	59.9 58.1	71 • 2 70 • 5	3 • 1	93 93	4+ 5+		11	10 13	6	0	0	0	1.82	• •22	1.04	10	• 0	0		3	2	1
OIVISION			70.8	2.5										2.42	.12			.0					
* * * SOUTHEAST 09						,																	
ALMA FAA AIRPORT BLACKBEARO ISLANO BRUNSWICK BRUNSWICK FAA AP FLEMING	81.4 83.8 83.0M 80.8 82.5	61.6 63.6 64.6M 65.0 61.4	71.5 73.7 73.8M 72.9 72.0	2.9	92 93 94 94	5+ 2 1 1 3+	47	11	13 0 6 9	5 5 6 4 4	0 0 0 0	00000	00000	3.89 3.23 5.47 3.97 4.81	.96	1.70 1.15 1.70 1.00	21 10 10	• 0 • 0 • 0	00000		6 8 8 6	2 3 5 3 5	2 1 2 1
FOLKSTON 9 SW FORT STEWART GLENNVILLE JESUP 8 S NAHUNTA	83.3 82.3 81.6 83.0 83.4M	62.2 63.1 62.0 61.1 61.5M	72.8 72.7 71.8 72.1 72.5M	3.7	93 94 93 94 91	2+ 1 2+ 1			6 12 8 11 10	65464	0 0 0 0	00000	00000	3.43 3.78 3.18 3.01 2.20	.56	1.72 1.11 1.44 .99	10 10 10	• 0 • 0 • 0 • 0	0 0 0 0		6 9 7 7 4	2 2 1 2	1 1 0 1
SAPELO ISLANO SAVANNAH USOA PL GRON SAVANNAH WSO R SAVANNAH BEACH SURRENCY 2 WNW	80.9 81.4 81.6 81.1 82.9	65.5 60.8 63.2 66.5 59.7	73.2 71.1 72.4 73.8 71.3	4.7 5.2	92 93 93 92 94	2+ 2 2+ 3+ 1	43 45 52	11 11 11 11 12+	7 10 10 2 9	3 5 4 3 5	00000	00000	0 0 0 0	5.92 8.64 8.01 7.43 4.18	5.71 5.43	2.34 2.02 3.03 2.05 1.25	20+ 15 17	• 0 • 0 • 0	0 0 0		9 8 9 7 6	4 6 4 5 4	1 3 2 3 2
WAYCROSS 4 NE	82.9	57.3	70 • 1	. 8	93	2	42	13+	27	8	0	0	0	3.03	.15	1.40	10	- 0	0		5	2	1
OIVISION			72.4	3.7										4.64	1.39			- 0					

F	¥	T	D	F	AA	E	4

	1	1	1	
HIGHEST TEMPERATURE 6 STATIONS	95	OATE	03+	
LOWEST TEMPERATURE TALLAPOOSA 2 N	30	OATE	11	
GREATEST TOTAL PRECIPITATION METTER	9.81			
LEAST TOTAL PRECIPITATION COLUMBUS WSO R	.26			
GREATEST 1 DAY PRECIPITATION DAWSON	4.16	OATE	15	
San Reference Mates E-II				

See Reference Notes Following Station Index

	=													Day	y of N	ionth														00108	SER	1971
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12		14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01				И																												
ADAIRSVILLE 2 SSE ALLATODNA DAM 2 BEAVEROALE CALHOUN EXP STATION CARTERS	1.36 1.27 3.73 1.04 2.02					.14	.40 .69 .51 .22			.05	т						.97					.04	.04	.32	.96 .29 1.29 .15 1.15		.03					
CARTERSVILLE CARTERSVILLE 3 SH CEDARTOWN CHATSWORTH CHICKAMAUGA PARK	2.48 1.00 .66 2.52 2.10					.28	.56 .52 .46 .20			.06						Т	.38					т	.16 .06 .10	.21	.77 .21 .10 1.42 .70							+ 0 9 T
CURRYVILLE 2 W OALLAS 2 SSE OALTUN EMBRY FAIRMOUNT	1.38 .97 2.89 .80 2.34					.04	.31 .30 .28 .10			.04	.01					.05	.62 .15 .64 .12					.03 .12 .04 .09	.11	.10	.36 .19 1.10 .08 1.12	.02	ī					• 02
KENSINGTON KINGSTON LA FAYETTE RESACA RINGGTOD	1.93	-		- [-	.06	.20	-	-	.01 T	.01 T	•		-	-	.04		-	-	-	-	.04 T	†15 -	.17	.88	.01	-	-	-		-	-
ROME ROME WSC R SUMMERVILLE 1 SSW TAYLORSVILLE	.61 1.15 1.09					.60	.11										.01				Т	.07 .12	.04 .10 7	-13 T	.13	.15						
NORTH CENTRAL 02																																
ALPHARETTA 5 SSH ATHENS WSO ATLANTA BOLTON ATLANTA WSO R BALL GROUNO	.78 2.95 .72 .31 2.76					. 25 T	†09 T			.47 T	.02					.02 .04			.02	Т	.07	.82	.38	.02 .11	.08 .56						T .01	+04 +18 T
BLAIRSVILLE EXP STA BLUE RINGE CANTON CLEVELAND COMMERCE 4 NN#	2.60 1.82 3.34 4.71	•		-	-	~	.32	-	•	.02	.06	-	-	-	-	-	.45	-	T	-	•04 •07	.12	1.04 .07 1.03 .74	.25 - .45 .34 .14	.20 - .49 .09	.45	-	-	-	-	т	- 03
CUMMING 2 NNE DAHLONEGA DAMSONVILLE ELLIJAY GAINESVILLE	1.75 3.45 4.54 3.48 3.09						.17 .12 .37 .30			т	.03					Т	1.49 .23 .75 .40				.02	. 26 T	.30 .72 1.44 .40 1.55	.60 .25 1.35 .51	.08 .45 T	.19 .89 .06	т				т	·03
MELEN 1 ESE JASPER 1 NNW MAYSVILLE MUNROE NORCROSS 4 N	3.79 - 4.62 2.89 1.24	-	-	-	-	-	.16	~	-	.30	.03 - .35 .17	-	-	-	•	,30	.72 .30 2.08 .23				.08 .06	.34	1.47 .44 .80 .79	.26	.05 1.40 T	.52					T .10	.07 .05
U DF GA PLT SCIENCE FM MALESKA WINDER 1 SSE MODOSTOCK	2.72 2.82 2.58 1.6						.06 .63 .10			.38	.03					.01					.05	.97	.70	.02 .60 .28	1.11	.40					.01	.09
NORTHEAST 03																																
80WMAN CARNESVILLE 3 N CLAYTON 1 M CORNELIA ELBERTON 2 Y	3.11 6.15 - 3.71 4.15	-		-	-	-	.21	•	-	-	.26 .28 - .07 .36	-	-	~	-	-	1.35 1.40 - .81 2.25	.30	-	-	.03	.10 .45 .19		.30	.20	.33	~	-	~	-	-	.05 1-90 -06
MARTWELL LEXINGTON LINCOUNTON TOCCOA WASMINGTON	5.10 2.15 3.16 3.45 2.54						.25 .12 .31			т	.45 .83 .19					Т	1.00 .18 .90 .32	T T		т	.09 T	.80	1.60 .70 .62 1.02	.05	.20 .14 .08	.30 .15 .36 .50	Т		т		.20 .04	T +14 +03
MEST CENTRAL 04																																
SUENA VISTA SUTLER CARROLLTON COLUMBUS WSO R CONCORO	.34 1.18 1.53 .26						. 70 T			т	.06				.01	.11	.02	.05 T			.04	.25	.50	.02	.31						т	.08 T
ODUGLASVILLE EXPERIMENT FRANKLIN GREENVILLE Z NNW HAMILTON 4 H	1.29	-		-	-	~	T .05		-		.08	-	-	-		.03	.22	.07	-	-	.02	.11	.16	.08	.54 .02 -	.10	-	-		-	.05	-04
JONES8090 LA GRANGE MARSHALLVILLE MONTEZUWA NEWAN	.66 .67 2.95 3.57							T T		.70	2.05					1.55	.08	т	.03	. 15	T .35	.06	.31 .06	+13 T	.40 .20 T	.60				т	T T	.0A
SUNNYSIDE TALBOTTON TALLAPOOSA 2 N THOMASTON 2 5 WEST POINT	.82 .88 .56 .64						.14			τ	.02					.10	. 02	.02	Т		.17 .05	.19	.08	. 24	.20	т			Т	Т	.01 T	.03
WIDOSURY	.69															,00	1		.15		.09	.37		.04	,03						,	
CENTRAL 05																																
AILEY COYINGTON DANVILLE OUBLIN 3 S EASTMAN 1 #	3.83 1.21 2.43 3.11 2.69						.19 †				.95 .30 1.20 1.91 1.35	.07			.17 T	.03 T	.06	T	.03 T		.04 .01	.16	.5% .15 .54 .55	.03	e T	.53 .06 .25	. 24			T		.04 .02
FORSYTH 1 S FORT VALLEY 2 E GOOFREY 3 NE MANKINSYLLE IPHINYON 4 HNN	1.20 3.92 1.64 3.96 2.71		. 43				.14				.03 .11 2.78 .80				T • 09	.10 1.46 .23	.02	.02	.05		.39	.17 .93 .71 .55	.40	.20 T	.16	.02 T		T		т	.03	.10
JULIETTE MACON WSD R MILLEOGEVILLE MONTICELLO MOUNT VERNON 3 WNW	1.86 .65 1.00 .89 .87						.07	T		.16	.57 .08 .24				.00	.02	T .40	* 03 T		Т	.04	.47 .06 .46 .43	.14 .01 .11 .20	.09 7 .15	.13	.21	.02	Ť		τ	.03 T T	.04 .01
SANDERSVILLE SILDAM SPARTA 2 NNW	4.22 1.84 1.52						.01			.64	1.31	.03									.12	.72 1.12 .77	1.01	.05	.12	.28			.01	.01		.27

Continued	Day of Mostle														GEOR		1971														
Station	Total					_		- (10	_			10	10	10	10	00	21	20	00	04	25	00	07	20	20	20	01
	I	1 2	3	4	5	6	7	8	9 1	0	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06																															
ARPLING I NW AUGUSTA WSO R BROOKLET I W OOVER GIBSON	2.31 3.48 4.93 5.28 2.77	Т				.06			.60	.54 .97 .83 .06 1	.02 .55 T	. 2 2		+ 2 4	.35	T .04			٣	.07 .67	.61 .99 .43 .80	.48 .06 .16 .95	.31 .21 .35 .15	.06	.14 .02 .19 .55				T .03	.01 .02	.09 . .01 . .91 .
LOUISVILLE 3 S METTER MIOVILLE MIOVILLE MILLEN 4 N	5.52 9.81 5.90 5.37 5.59					T .05	.05	1	.92 1	67 25 26	.01			.08	.80 .40 .62	T 1.10 .11 .48	.54		Т		.86 1.90 .90 1.22 .80	.30	.06 .20	.25 .48 .15						.04	.25 . .42 . .20 . .26 .
MILLHAVEN-WAGE 2 SE NEWINCTON 2 NE STILLWORE SWAINSBORD WARRENTON	6.22 6.02 4.40 1.98 3.34						.02	1	. 32	.72	. 23				.21 T	.40	T .28			T 1:11	.60 .65 .67 1.03	.30 .20 .75 .75	.11 .10 .52	.20	.B1 .20 .22				т	т	.20 . .32 . .23 .
WAYNESBORD 2 NE	6.55								2 .	10	. 45					2.70					.60	.50	.10		.10						
SOUTHWEST 07	Į																														
ALBANY 3 SE AMERICUS 4 ENE BAINBRIOGE BAINBRIOGE BLAKELY CAIRO 2 NNW	2.72 - 2.94 4.84 2.22			-	-	-	-		- ;	12	•	-	*	- • 0 1 • 0 1	*49 * *15	- * .01	-	.02	-	- + T	.01 - .12 .27	-10 + -40 -12	2.24	.68	-80	-	-	-	-	- .02 T	.03
CAMILLA COLOUITT 2 E CUTHBERT GAWSON ONALSONVILLE 1 S	2.50 1.53 2.49 7.49 1.51								.06	19 16 21 46				1.55	.05 .07 T 4.16		Т	.03 T .04		Т	.25	.94 .04 .2B		.05	.46					.18	.20 .02 T
FORT GAINES LUMRKIN 2 SE MORGAN 1 W MORGAN 5 NW PLAINS SW GA EXR STA	1.03 .82 3.56 5.40 2.51							2	3 .	51 95 58					*11 *36 *56		.02	.01		.01	.97 .30 .22 .12	.67		.06 .40 .24	т					.12 .10	T .06 .
PRESTON THOMASVILLE 4 SE	. B3							1	.90	09					.24	.02		.01			.12 .38	.19		.30	.10						.06 .
* * * SOUTH CENTRAL 08																															
ABBEVILLE ADEL 2 S ALAPAHA EXP STATION ASHBURN 3 ENE COROELE	2.53 1.35 1.76 2.41 4.09								. 15	28 80 82 37 22				.15 .02	.12 .30	.37	.02	.06		.05	.40 .12	.05	.02	.2B .05	.40 .26 .17 .34					T .04	.08 . .12 .
ODUGLAS 2 NNE FITZGERALO MOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE	1.61 3.53 3.34 2.65 1.53								.28	72 78 76 60	T .21			•12 •01	.25 2.01 T	.05	.01 T	.07 T T		T T •08	.12 .42	.15 .04 .01 .40	т	.27	.32				T T	T .04	.10 . .02 . .04 .
NASMVILLE 5 SSE QUITMAN TIFTON EXP STATION VALOGSTA 4 NW	1.48 2.51 1.82 2.32								. 14 1.	50				.05 .12 .01	.50	.01		.02		• 0 1 T	.06 .02 .02 .12	.52		.18	.35					.02 T	*01 ·
SOUTHEAST 09																									ı						
ALMA FAA AIRRORT ATKINSON 1 W BLACKBEARO ISLANO BRUNSWICK BRUNSWICK FAA AP	3.89 2.30 3.23 5.47 3.97						.01		1	70				. 37	.03 .82 1.15	.31	.51 .29	.03	.01	.16	.15 1.00 1.15 .63	.03	.01	.38 .20 .75	.12				· 01	.11 .20 .23	ĭ .
OOCTORTOWN 1 WSW FLEMING FOLKSTON 3 SW FOLKSTON 9 SW FORT STEWART	2.95 4.81 2.46 3.43 3.78						.06		.07 1.	52 B1	.34				.10	.46 .11 1.72 T	т	.05 .01 T		T .B2 .10 .06	.47 .93 .50 .33	. 26 . 04	.02	.67	.55				.02	.11 .17 .11	.03 . .62 . .30 . .14 .
GLENNVILLE JESUP B S NAMUNTA PATTERSON SAPELO ISLANO	3.18 3.01 2.20 3.70 5.92						.02		1.	99				.59	T •07 •20	.18		.02	т	• 22 • 11	.38 .62 .25 1.15 2.34	.01		.46	.02 .70			.02	T .02	.02 .16 .20	.40 ·
SAVANNAH USOA PL GRON SAVANNAH WSO R SAVANNAH BEACH SURRENCY 2 WNW WAYCROSS 4 NE	8.64 8.01 7.43 4.18 3.03	* ° 2						1	.68	83 40 80 25 40				т	3.03 T	2.02 .24 1.08 .07	.01 T 2.05		.11	2.02 .98 1.85 .02	.40	T .03 .14	.4B	.34	.03 T				r •03 •07	0.2	1.90 . 1.83 . .90 . .11 .

DAILY TEMPERATURES

										DA	AIL	Y	TE	M	PE	RA	TU	RE	S												PG1A	1971	
Station			. 1						.								of Mo			19 20 21 22 22 23													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Av
NORTHWEST 01																																	
ALLATOONA OAM 2	MAX MIN	89	87	86		84	85	79	74	72	74	2.0	72	78	78	81	76	82	70	69	75	76	70	69	72		73	72	75	78	78	79	77.2
CALHOUN EXP STATION	MAX	89	58 87	87	88	87	82	50 78 44	74	75	52	74	79	79	53 83 47	83	81	80	59 74	75	76	74	71	62	75	71	75	79	80	81	36	79	78.6
CAPTERSVILLE	MAX	91 59	53 86 52	56 85 55	58 86 57	63 85 61	56 81 64	77	37 76 36	75	74 49	33 73 32	38 79 38	79 45	82	61 83 65	57 84 65	55 82 57	53 78 59	57 76 50	56 74 62	70	62 68 62	62 67 62	75 60	74 56	51 74 52	45 78 44	50 82 52	50 82 51	79 64	62 77 65	78.5 54.2
CEOARTOWN	MAX	89	88 55	87	90	86	82	77	77 38	72 55	68	74	82	82	8.5	83	84	77	71 55	78 53	75	70	70	71	76	79	77	81	82	80	79	77	79.0
OALLAS 2 SSE	MAX	92	88	89 57	88	91 59	85	81	77	78	77	66	74	84	46 83 46	87	62 79 60	82 56	70 56	70	62 78 51	70 57	62 69 59	64 72 57	74 56	75	74 52	80	82	84	82	62 78 61	53.9 79.3 51.2
OALTON	MAX	87	88	86 59	85	89	81	81	73 42	78 42	70 52	63	73	80	77 48	83	74	78 56	8 2 5 6	76 58	73 57	81	72 61	67	67	76 57	69	75 48	80	80	80	80	77.5
LA FAYETTE	MAX	0.2	,	,		,		,,,		72	1		٠,	42	40		00	,,,	,,,	,,,	,	,	01	V 2	03	,	,,	40	40	,,	,,	,,	73,7
ROME	MAX	88 63	88 58	8 5 5 9	87 59	84	81	79 48	75 39	70 56	65 51	72 37	80	81	83 49	80 63	83	77 63	71 56	7 7 58	75 60	72 64	69	70 63	74 60	73	77 53	80	81 51	81	80	80	78.0 55.4
ROME WSD	MAX	90	89 55	88	88	84	82	75 47	75 39	74	65	73	80	79	84	78 65	85 61	79	73 54	78 59	75 58	73	70	70	75 57	74	77 51	80	80	82	79	79	78.5 54.6
		7.		,,,	,		, ,		,	,	,,,	-	40	-	7,	3,5	0.1	,,,	,,	,	,	0.3	33	-	,	,	21	71	30	,,	-0	54	2410
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	88 58	86 58	8 5 5 7	85 57	85 57	85 59	78 47	72 38	72 38	73 49	63	69 35	79 40	79 43	81	75 64	8 2 5 8	72 58	69	72 48	67 59	65	68 59	71 60	75 52	73 48	75 45	78 44	72 49	78 54	76 62	75.7 51.2
ATHERS WSD	MAX	90	89	87	87	87	81	75 52	74 48	67 57	70	71	79	77	82	79	82	77	67 58	74 51	68	66	69	71	72	76 56	77 51	77	77	76 59	73	78 67	76.6 57.5
ATLANTA WSO	MAX	88	86	85 65	86	85	80	73	74 48	75 59	64	72	80	80 52	83	76 67	83	71 63	67	70	70 61	67	69	70 62	75 55	75 55	76 55	77 54	78 56	73 61	73 63	74	76.0 57.5
BLAIRSVILLE EXP STA	MAX	83	8 2 5 5	79	80	81	78	73 43	65	68	68	56 32	69	77	73	79	72 59	78	78 57	69	77	68	67	67	72	70	64	74	77	78 47	78 47	77	73.5
BLUE RIOGE	MAX		-			-		-	,,,	,,	10	,	3.		,,	7.	,	,,,			40	0.	00	•	00	-	,,	7.5	77				4011
COMMERCE 4 NNW	MAX	87 59	88	87 58	86 59	88	85	81	73	75 45	61 52	65 35	73 36	78 45	79	81	73 59	81	73	69	74 49	67 59	65 58	67 58	70	72 52	75 46	76 46	78 47	77	76 59	78 59	76.1 52.0
DAHLONEGA	MAX	84	83	83	82 58	81 58	82	76 48	69	67	66	64	70	75 42	74	78 49	69	79 60	69	69	74 50	66	65	72 61	70	70	71 50	75 51	72	75 52	75 57	74	73.5
CAINESVILLE	MAX	85 62	83	82	83	81	82	77	70	69	69	63	69	75 46	75 52	76 55	72 61	78 63	71	68	72 52	66	64	66	70 63	70 55	71 48	74	73	75 53	76 56	75 63	73.6
MELEN 1 ESE	MAX	84	82	84	80	80 59	77	73 44	68	66	62 52	72 32	75 39	74	80	73 52	79 61	72 59	68 57	75 48	70 61	66	67	72 62	70	70 52	79 51	75 45	76 47	77	75 52	73	74.0
JASPER 1 NNW	MAX															70 62	81 56	73 58	70 58	77	71	66	67	67	72 61	68	71 49	75 48	78	78 55	78 59	76 63	
U DE GA PLT SCIENCE EM	MAX MIN	88	88	87 59	87	87	84	80 51	74 48	73	68 59	72	80	79 48	82 52	82	82	77	74 62	74	71	67	70	71	73	76 54	78 51	78 52	78 52	76 57	74 62	78 66	77.7 57.7
wINOER 1 SSE	MAX MIN	89	88	87 59	85	86 62	86	79 48	73 44	71 56	66	72 36	80	78 49	82 53	81	82	81	73	71 51	68	70 61	71	71	73	75 52	78 50	76 52	76 55	75 57	75 66	77 66	77.3 56.8
																			i														
NORTHEAST 03																																	
CLAYTON 1 W	MAX MIN																																
CORNELIA	MAX MIN	83 58	80 59	83 54	78 54	8 2 5 9	78 57	71 45	68 39	63 51	61 48	71 35	74 43	72 45	77 48	72 62	78 64	78 57	67 59	70 48	66 60	62 59	64 59	66 62	66 61	70 51	75 47	73 50	72 50	74 50	74 61	69	72.2 53.2
ELBERTON 2 N	MAX MIN	90 64	88 61	87 58	8 5 5 8	87 60	83	78 47	74 39	72 51	71 57	72 34	80 38	77 41	83 47	78 58	80 64	78 61	73 60	72 49	70 60	70 62	69	74 64	71 60	77 53	77 46	76 46	78 50	76 53	76 60	77 66	77.4 54.6
HARTWELL	MAX MIN	95 65	90 67	93 64	85 65	92 64	85 62	8 2 5 2	76 42	70 56	65 52	82 39	80 55	82 52	87 54	84	8 2 60	78 60	72 60	76 53	72 60	68 56	69 57	68 62	68 54	70 52	82 52	80 54	79 55	72 58	78 60	80	78.8 57.0
TOCCOA	MAX MIN	88 68	87 67	87 62	85 63	87 64	81	77 51	73 40	67 57	67 55	75 40	78 51	77 49	8 2 5 2	79 58	84 65	79 59	70 59	76 50	70 60	66	66	71 63	69	68 55	79 52	76 52	77 55	78 56	76 57	74 62	76.4 57.0
WASHINGTON	MAX MIN	87 60	8 8 6 5	89 62	88	86 62	87	8 2	75 43	76 44	78 53	72 39	72 39	81	78 47	82 48	80 62	8 2 6 3	76 60	68	70 47	68 62	67 62	71	74 60	70 60	77 53	78 50		77 55	72 56	72 62	77.5 54.7
WEST CENTRAL 04																																	
BUENA VISTA	MAX MIN	89 65	90	90 66	89 65	88	85 67	80 57	79 48	80 45	78 53	79 45	8 2 5 2	81 52	84	83	82 65	78 60	79 58	73 51		73 63	73 61	75 60	75 61	76 56	78 54	8 1 5 0	81 57	78 60	79 61	81	80.3
CARROLLTON	MAX MIN	87 60	87 51	86 58	88 57	88 59	81	78 46	75 38	76 53	75 51	74 35	81 38	78 44	81 46	82 62	8 4 5 8	79 58	69 52	7 2 4 8	69 54	68	68	75 63	76 59	72 54	7 5 5 3	80	78 48	76 50	7 4 5 5	74 65	77.6 53.0
COLUMBUS WSO	MAX MIN	91 64	90 66	90 66	89 66	89 66	84	79 56	80 48	81	70 50	75 45	82 48	80 52	84 59	85 71	87 65	73 68	75 62	74 56	75 64	75 67	71 65	73 66	78 62	77 58	80 55	81 53	8 1 5 5	74 63	75 65	77 69	79.8 60.6
EXPERIMENT	MAX	90 62	88	89 61	88	87	87 65		75 47	77 58				52					62	67 50	70 60	69	69 61	71 61	72 62	77 56	75 50	77	80 54	78 56	73 63	70 65	77.6 56.8
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GEORGIA OCTOBER

1971

See Reference Notes Following Statio

LAME OF THE PARTITION O	Continued										DA	XIL.	Y	TE	MI	PE	RA	TU	RE	S												DRGIA DCTD8		1971
ALTHOUGH SEATON SAME AND ALTHOUGH SAME AND ALTHOUGH SEATON SAME AND ALTHOUGH SEATON SAME AND ALTHOUGH SAME AND ALTHOUGH SEATON SAME AND ALTHOUGH SEATON SAME AND ALTHOUGH SEATON SAME AND ALTHOUGH SEATON SAME AND ALTHOUGH SEATON SAME AND ALTHOUGH SEATON SAME AND ALTHOUGH SAME A	Statlon					1	1 1										Day	of Mo	nth															srage
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Set 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	COLQUITT 2 E																																	84.3
UMPSALE AL SALE CUTHBERT																																	81.0	
MACKET 1 W MAX	FORT GAINES																																	79.5 61.5
RATIO SALE EXP STATION MAX. 93 10 20 10 30 31 30 32 44 30 30 30 30 30 30 30 30 30 30 30 30 30	LUMPKIN 2 SE																																	80.5 57.5
THOMSSYLLE 4 SE MAX. 93 08 08 08 08 07 07 05 08 05 05 05 05 08 08 07 07 08 08 05 05 05 05 05 05 05 05 05 05 05 05 05	MORGAN 1 W																																	80.8
THOMESTILES 4 SET 100 100 100 100 100 100 100 100 100 10	PLAINS 5W GA EXP STA																																	79.1 58.1
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NEW OZ 96 05 05 05 05 02 04 05 02 04 05 05 05 05 05 05 05 05 05 05 05 05 05	ALAPAHA EXP STATION														85 49																			82.5 59.7
CONDICES - NAME - 12 - 13 - 14 - 15 - 15	ASHBURN 3 ENE																																	80.9
DUCLÉS 2 NNE NAM. 80 90 90 90 10 92 91 82 84 84 85 80 50 75 72 80 84 85 80 75 75 80 80 75 80 80 75 80 80 75 80 80 75 80 80 75 80 80 75 80 80 75 80 80 75 80 80 80 75 80 80 80 75 80 80 80 75 80 80 80 75 80 80 80 80 75 80 80 80 80 75 80 80 80 80 75 80 80 80 80 75 80 80 80 80 80 80 80 80 80 80 80 80 80	CORDELE		92					84							8 2	79			76		73	76									79			81.2
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DHERVILLE 3 45 # MAX	FITZGERALD							90		84								87	84	75		75	77	78		77	75			79				81.5
LUMBER CITY MAX 88 51 90 89 88 88 44 81 83 80 75 73 77 98 10 22 83 80 77 77 88 77 77 88 77 77 88 77 77 88 77 77	HOMERVILLE 3 WSW	MAX	93	93	93	92	91	91	85	87	83	78	75		8.5	88	88	87	82	75	72	75	79	82	84	78	77	80	8 2	80	79	75	78	82.9
ADULTAIR 2 ESE MAX 94 93 97 92 92 91 85 86 85 77 72 81 84 87 85 86 85 77 72 81 84 87 85 86 85 77 72 75 81 81 87 77 88 81 80 87 88 88 88 87 77 78 81 87 77 78 81 80 83 80 84 78 77 78 81 80 83 80 84 78 77 78 81 80 83 80 84 78 77 78 81 80 83 80 84 78 77 78 81 80 83 80 84 78 77 78 81 80 83 80 84 78 78 79 80 80 80 80 87 87 87 87 87 87 87 87 87 87 87 87 87	LUMBER CITY			91	90	89	-	88	84		83							8.5	86	78		65	74	77	79	81	71			79	80		67	80.5
NASHVILLE 5 55E MAX 93 91 93 90 90 90 87 85 85 87 87 88 88 87 87 88 88 87 78 75 78 81 83 81 79 79 81 81 80 76 70 82 82 83 83 81 89 78 80 87 85 87 88 88 88 87 77 78 81 81 82 80 76 70 80 85 85 89 89 89 89 89 88 88 88 88 88 88 88 77 78 81 81 82 80 79 88 81 80 76 70 81 81 81 80 76 70 80 85 85 89 89 89 89 89 89 88 88 88 88 88 88 88	MOULTRIE 2 ESE		94	93	93	92	92	91	85	86	80	77	75		84	87	86	86	83	77	74	75	76	78	81	80	78		83	80	84	76	79	82.8
OUITMAN MAX 91 92 91 93 92 92 91 87 89 78 79 75 83 81 82 83 89 78 80 77 77 77 48 81 83 81 78 81 84 62 80 79 83 77 77 74 81 83 81 78 81 82 81 78 77 79 82 79 87 88 80 77 78 87 89 87 89 78 89 87 88 80 77 78 80 82 81 78 78 80 82 81 78 78 80 82 81 78 78 80 82 81 78 78 80 82 81 78 78 80 82 81 78 78 80 82 81 78 78 80 82 81 78 78 80 82 81 78 78 80 82 81 78 78 80 82 81 78 78 80 82 81 78 81 81 82 81 81 81 81 81 81 81 81 81 81 81 81 81	NASHVILLE 5 S5E		95	91	93	90		90			82	78			84	87		87	8.5			75	78	81	83	81	79		81	81			76	82.9
TIFTON EXP STATION MAX 92 93 92 91 89 84 85 78 77 76 83 85 88 85 89 74 76 69 77 77 82 79 78 78 80 82 81 74 75 82 82 83 84 85 89 74 76 86 11 53 54 62 60 63 60 50 57 55 55 58 60 64 65 59 54 56 61 45 47 51 57 64 67 68 61 53 54 62 60 63 60 57 55 55 58 60 64 65 59 54 86 88 78 78 78 78 88 88 88 88 88 88 88 88	OUITMAN	MAX	91	92	91	93	92	92	91	87	89	78	79	75	83	81	82	83	89	78	80	77	77	74	81	83	81	78	81	64	82	80	79	83.3
VALDDSTA 4 NW MAX 93 92 83 93 93 91 86 88 79 78 73 81 87 88 88 8 877 78 76 76 85 85 87 9 75 80 82 81 79 78 81 82 85 85 85 85 85 85 85 85 85 85 85 85 85	TIFTON EXP STATION	MAX	92	93	92	93	92	91	89	84	8.5	78	77	76	83	8.5	88	8.5	89	74	76	69	77	77	8 2	79	78	78	80	82	81	74	75	82.4
* * * * * * * * * * * * * * * * * * *	VALDOSTA 4 NW		93	92	83	93	93	91	86	88	79	78	73	81	87	88	88	88	77	78	78	76	76	85	85	79	75	80	8 2	81	79	78	8 1	82.9
ALMA FAA AIRPORT MIN 64 68 62 61 63 68 85 83 80 79 74 82 83 84 88 86 77 78 66 73 76 79 83 72 77 82 79 82 75 75 77 78 81 81 81 81 81 81 81 81 81 81 81 81 81												-		,,,				0,				0.2								,				
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8RUNSWICK MAX 94 93 93 93 94 66 71 73 78 83 87 86 87 85 78 75 77 76 79 86 85 84 80 81 80 78 78 77 70 71 64. 8RUNSWICK FAA AP MAX 94 93 92 86 85 92 87 84 83 74 70 76 80 85 84 87 78 76 86 65 86 50 70 89 70 65 64 59 59 62 70 70 71 64. 8RUNSWICK FAA AP MAX 93 94 94 94 91 89 89 87 84 85 81 75 80 81 84 86 87 78 76 86 64 58 61 70 69 69 63 63 60 59 62 70 70 72 75 78 78 80 80 81 84 87 78 78 86 85 84 87 87 86 78 78 86 85 84 87 87 88 83 87 86 87 87 86 88 87 87 86 88 88 87 88 88 88 88 88 88 88 88 88 88	8LACK8EARD ISLAND	MAX	91	93	91	92	87	87	92	88	87	86	87	86	87	8.5	87	8.5	86	78	78	71	78	7.5	80	78	79	8 1	82	79	80	81	82	83.8
BRUNSHICK FAA AP MAX 94 93 92 86 85 92 87 84 83 74 70 70 60 80 85 87 87 87 87 87 87 87 87 87	8RUNSWICK	MAX	94	93	93	07	07	93	91	51	, 7	71	73	78	83	87	86	87	85	78	75	77	76	79	86	8.5	84	80	81	80	78	78	77	83.0
FLEMING MAX 93 94 94 91 89 89 87 84 85 81 75 80 81 84 85 81 75 80 81 84 87 87 86 78 70 70 70 87 87 87 87 88 88	BRUNSWICK FAA AP	MAX	94	93	92		85	92	87		83		70	76	80	65	84	87	78	76	69	74	76	76	82	79	80	76	80	77	75	78	76	80.8
FOLKSTON 9 5H MAX 93 93 92 92 90 90 90 89 89 82 78 75 81 84 89 88 87 81 77 74 75 81 80 86 80 81 81 81 80 79 75 79 83 80 82 87 87 75 81 80 86 80 81 81 81 80 79 75 79 83 80 82 83 87 88 88 79 87 72 75 81 80 86 80 81 81 81 80 79 75 79 83 80 82 83 87 88 88 79 87 71 71 80 80 80 80 80 80 80 80 80 80 80 80 80	FLEMING	MAX	93	94	94	91	89	89	87	84	85	81	75	80	81	84	87	87	86	78	74	70	74	80	84	83	77	79	79	80	79	75	77	82.5
FORT STEWART MAX 94 84 92 90 90 91 88 84 83 78 73 80 82 83 87 87 71 71 60 53 62 67 71 69 63 61 58 50 62 67 68 70 63 63 64 67 69 64 57 65 63 64 67 69 64 57 65 63 64 67 69 67 69 64 67 69 67 69 67 69 67 69 67 69 67 69 64 67 69 6	FOLKSTON 9 5W	MAX	93	93	92	92	90	90	89	89	82	78	75	81	84	89	88	87	81	77	74	75	81	80	86	80	81	81	81	80	79	75	79	83.3
GLENNVILLE MAX 93 93 92 92 89 88 85 83 82 79 74 81 82 83 87 86 80 77 70 70 76 79 80 78 77 79 80 80 81 76 77 81. JESUP 8 5 MAX 94 93 92 90 90 91 89 83 85 79 73 83 84 87 87 88 87 98 78 73 76 80 85 84 77 88 80 81 80 75 75 83. MAIN 63 67 61 62 63 67 64 52 61 62 42 42 49 60 66 69 69 60 53 60 65 69 66 16 62 57 57 56 66 87 70 83. NAHUNTA MAX 91 90 90 90 89 88 88 85 85 77 75 79 82 85 88 88 87 87 75 74 77 78 85 81 81 89 80 81 79 78 80 83 83	FORT STEWART	MAX	94	84	92	90	90	91	8.8	84	83	78	73	80	8.2	83	87	88	88	79	67	72	75	81	84	8.2	80	80	80	86	78	76	77	82.3
JESUP 8 5 MAX 94 93 92 90 90 91 89 83 85 79 73 80 84 87 87 88 79 78 78 73 76 80 85 84 77 88 80 81 80 75 75 83. NAHUNTA MAX 91 90 90 89 88 88 85 85 77 75 79 82 85 88 88 87 87 75 74 77 78 85 81 89 80 81 79 78 80 83.	GLENNVILLE	MAX	93	93	92	92	89	88	8.5	83	82	79	74	81	82	83	87	86	80	77	70	70	76	79	80	78	77	79	80	80	81	76	77	81.6
NAHUNTA MAX 91 90 90 90 89 88 88 85 85 77 75 79 82 85 88 88 87 87 75 74 77 78 85 81 89 80 81 79 78 80 83.	JESUP 8 5	MAX	94	93	92	90	90	91	89	83	85	79	73	80	84	87	87	88	79	78	78	73	76	80	85	84	77	88	80	81	80	75	75	83.0
	NAHUNTA	MAX	91	90	90	90	89	88	88	8.5	8.5	77		79	82	8.5	88	8.8		87			77		85	01	81		-				-	83.4
5APELO ISLANO MAX 92 92 91 88 84 89 89 84 82 81 73 75 78 84 84 85 78 76 72 72 75 77 80 78 79 77 79 79 77 76 82 80.	SAPELO ISLANO	MAX	92	92	91	88	84	89	89	8 4	82	81	73	75	78	84	84	8.5	78	76	72	72	75	77	80		79	77	79	79	77	76	82	80.9
MIN 68 71 68 69 69 72 70 63 73 62 47 51 58 70 69 68 70 65 59 61 69 69 69 64 61 59 61 64 71 69 71 65. See Reference Notes Following Station Index - 131 -		MIN	68	71	68	69	69	72	70	63	73			nce N	otee Fo	llowin				00	34	01	04	09	64	64	01	59	01	64	/1	0.4	71	65.5

DAILY SOIL TEMPERATURES

	-d	4)											D	ay (of m	ont	h			_														Ф Ф
Station	E Depth	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
CALHDUN EXP STATION																																		
	4	MAX		78 74	77	77 74	77	76 75	76	72 68	69 67	69 68		6 B		67 64	69 65	71 68	73 69	71 69	70 68	71 69	70 69	69 69	69 68	69 69	71 69		69 66	68				71.2 68.6
EXPERIMENT					99				98		2.0	2.1	0.0	0.0	0.0						_								0.0		0.6		7.0	25.0
	4	MAX		100 70			95 71	94 71	74	93 61	93 60	94 68	88 56	90 55	93 58	8.8 6.2		-	-	-	71 58		70 66	72 65	73 65	75 66	82 64	78 58	8 D	8 4 5 8	85 60	73 63	78 67	85.9 63.9
	4	MAX		93 73		91 74	8 8 7 3	89 73	91 69	87 65	86 65	83 70	83 61	83 61	85 62	8 2 6 6	79 67	-	-	-	71 62		68 67	71 68	72 67	74 67	76 65		76 61	78 61				8D.8 66.4
	8	MAX		85 76		85 75	83 76	83 76	8 5 7 5	81 72	79 70	78 72	78 68	76 66	78 67	76 69	75 69	-	-	-	69 67	70 65	68 68	68 68	69 68	71 68	72 68	71 66	71 64	72 64	73 67	68 67		75.8 69.6
HAWKINSVILLE		KAM		82	82	0./	0.7	84	81	82	0.4	78	70	74	76	7.	7.5	0.0		74	75		-	7.	7.	7.	7/	~ /	7.5	7.	7.0	7.2	73	77.7
	1	MIN	89 77	78			83 78	78	75	74	73	74	79 70	76 69	75 66	74 68	75 71	83 61	-	76 74	71		74 71	74 71	74 73	76 72	74 70	74 67	75 7D	74 69	74 68	73 71	71	
HOMERVILLE 3 WSW	4	MAX		95 75					93 78	94 73	93 72	80 73		8 Q 6 3	83 63	82 65	85 72	85 76	8 5 77	77 71	79 66	79 68	75 69	76 72	8 0 7 5	82 72	75 69	77 66	8 O 6 6	79 65	77 67	77 71	75 74	63.8 71.2
MIDVILLE EXP. STATION													-				ĺ																	
	4	MAX		81 77		83 77		8 6 7 9	80 73	78 71	80 74	75 71	76 66	74 67	76 69	77 72	77 74	78 75	78 75	76 72	73 69	70 69	72 69	73 71	75 72	77 71		75 69	74 69	73 69	72 69	71		76.7
PLAINS SW GA EXP STA	4	MAX	94	95			91 81		8 B 7 6	87 73	88	77	77	80	85	85 67	79 74	81	84	76 72	78	75 67	74 71	74 72	75 70	77 70	79 69	78 68	82	85 68	82 7 J	74 71	-	82.7 71.9
TIFTON EXP STATION																																		
	2	MAX	103 70	93 70		1D2 70	100	102 75	9 9 6 9	99 66	99 66	79 70	84 56	8 5 5 5	90 57	94 62	97 72	85 71	91 71	76 67	83 61	79 61	79 67	7 6 69	82 68	83 66	81 63	84 62	89 62	90 61	90 65		76 70	88.5 66.2
	4	MAX		90 75				96 79	92 75	93 74	93 73	80 75		82 65		88 68	91 76	83 75	87 76		81 68		78 72	77 73	80 73	82 71		82 68	85 68	8 6 7 D	8 5 7 1		77 74	85.4 72.0
	8	MAX MIN		85 77	84 76	88		88	83 78	87 76	8 5	79 75	81	77	79 70	80 71	83 76	79 75	80 75	78 73	78 71	77	76 72	75 73	76 72	76 72	74 70	78 71	7 9 70	7.8 7.0	79 72	7± 72	75 73	80.3

CALHOUN EXP STATION

EXPERIMENT

HAWKINSVILLE

HOMERVILLE 3 WSW

MIDVILLE EXP STATION

PLAINS SW GA EXP STATION

TIFTON EXP STATION

MONTEVALLO-SHALY SILT LOAM, COVER UNKNOWN. SLOPE 6 PERCENT IN AREA-2 PERCENT 50 SO FT AROUND THERMOMETERS. DIRECTIONS UNKNOWN. TYPE OF THERMOMETERS UNKNOWN.

1 TYPE OF SOIL, UNKNOWN, SLOPE UNKNOWN, PALMER SOIL THERMOMETERS UNKNOWN.

1 SANDY LOAM, COVER-UNKNOWN.

1 SANDY LOAM, COVER-UNKNOWN.

1 SANDY LOAM, COVER-UNKNOWN.

2 GRAY SAND SOIL, COVER UNKNOWN.

3 GRAY SAND SOIL, COVER UNKNOWN.

3 SANDY LOAM, COVER, UNKNOWN.

4 SANDY LOAM, COVER, UNKNOWN.

5 SANDY LOAM, COVER, UNKNOWN.

5 SANDY LOAM, COVER, UNKNOWN.

5 SANDY LOAM, COVER, UNKNOWN.

5 SANDY LOAM, COVER, UNKNOWN.

6 GREENVILLE-HEAVY CLAY, COVER-UNKNOWN.

6 GREENVILLE-HEAVY CLAY, COVER-UNKNOWN.

7 THERMOMETERS UNKNOWN.

7 THERMOMETERS UNKNOWN.

8 SANDY LOAM, SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN.

8 GREENVILLE-HEAVY CLAY, COVER-UNKNOWN.

9 SANDY LOAM, SAND, BARE.

1 THE STANDARO OISTANCE AND SOIL THERMOGRAPH, MODEL 11DO.

1 B-INCH OEPTH - FRIEZ AIR AND DISTANCE AND SOIL THERMOGRAPH, MODEL 11DO.

1 B-INCH OEPTH - FRIEZ AIR AND DISTANCE AND SOIL THERMOGRAPH, MODEL 11DO.

1 B-INCH OEPTH - FRIEZ AIR AND DISTANCE AND SOIL THERMOGRAPH, MODEL 11DO.

1 B-INCH OEPTH - FRIEZ AIR AND DISTANCE AND SOIL THERMOGRAPH, MODEL 11DO.

1 B-INCH OEPTH - FRIEZ AIR AND DISTANCE AND SOIL THERMOGRAPH, MODEL 11DO.

1	٥	7	1	

5																Day	Of M	onth															7 6
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
NORTHWEST 01																																	
ALLATORNA DAM 2	EVAP	.13	.12	.13	•12	.13	.09	.20	.13	.15	.06		·21	.15	.10	.08	.13	.04	.02	.08	.10	.03 80	. 05	.01	.00		·12	·12	.10.	.10	.06	.13	2.89
CALHOUN EXP STATION	EVAP WIND MAX MIN	33 81	25 81	10	81	18	23	30 79	18	12	52	21	12	73	72	16	24	16 78	76	11 76	47	56 73	71	22	19	34	46	14	10	15	17	27	3.468 699 74.5 60.6
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP WINO MAX MIN	91	89	88	90	89	5 6 87	83	57 78	76	65 73	52 75	38 82	81	28 85	85	35	50 81	77	59 70	70	117	109	43	28 73	59 78	52 79	24 79	35 78	57	8 5 7 4	40 78	3.828 1655 79.5 61.2
wEST CENTRAL 04																																	
EXPERIMENT	EVAP WINO MAX MIN	87	90	25 87	10 89	87	87	10	80	79	78	30 76	25 76	82	15 82	78			50	74	69	74	35 71	70	10	35 78	35 74	77	81	30 79	69	40	4.018 720 78.9 59.8
CENTRAL 05																																	
AILEY	EVAP	.16	.18	.20	.17	.13	.19	.11	.21	.15	.05	*	.33	.13	.12	.07	.09	.13	.09	.12	.03	. 02	.02	.05	* 8	.14	:	.20	.09	.11	.06	.02	3.37
* * * SOUTH CENTRAL 08																																	
TIFTON EXP STATION	MIND	28 91	27 91	92	92	91	92	90	86	86	46	82	18	25	37 93	45 91	87	18	73	61	61 75	75	46 75	18	19	18	30 82	16	18	57 83	73	45	3.84 1072 83.8 60.1
SOUTHEAST 09																																	
SAVANNAH WSD	WIND	75	78 87	89	91	32 89	63	63	93 79	71 79	69 77	53 76	28 79	80	83	62 80	50	84	122	93	141 72	71	63 73	83	80	76	63	41 77	96	119	125	97 75	4.318 2240 80.2 63.4

SUPPLEMENTAL DATA

		(Sp	Wir eed –	nd m.p.h	.)				humi ages ent		N			af c	,	s wi	th	shine	unset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile		07	of Ti	ime	Trace	.0109	.1049	.5099	1.00-1.99	2.00 and over	Total	Percent of Possible sun	Average sky cover sunrise to st
ATHENS WSD	2	2.8	6.6	20++	4	20	88	93.	65	76	4	5	3	3	0	0	15		6.2
ATLANTA WSO	4	3.3	8.3	22	NW	10	87	90	61	72	5	5	1	0	0	0	11	54	6.1
AUGUSTA WSD	1	2.0	5 . 8	17++	28	10	94	95	61	84	4	5	4	2	0	0	15	-	6.6
COLUMBUS WSO	3	2.6	5.5	18++	30	10	86	92	58	78	6	2	1	0	0	0	9	-	5.5
MACON WSO	1	3.1	6.4	20	Ε	31	88	91	57	72	4	7	2	0	0	0	13	45	6.5
ROME WSO	-	-	-	-	-	-	-	-	-	-	1	0	5	1	0	0	7	-	
SAVANNAH WSD	2	2.6	6.2	22	W	24	88	91	62	80	5	2	5	2	1	1	16	47	6.7

										A HADEY								GEORGIA OCTOBER 1971
STATION	INDEX NO.	COUNTY	DRAINAGE 1 LATITUDE	LONGITUDE	ELEVATION	T	ERVA TABLI	ES -	OBSERVER	STATION	INDEX NO.	COUNTY	DRAINAGE †	LONGITUDE	ELEVATION	DBSERV TAB TAB TAB	AND	OBSERVER
ARREVILLE ADAIRYVILLE 2 SSE ADEL 2 S AILEY ALAPAHA EXP STATION ALGANY 3 SE ALLATODNA GAM 2 ALMA FAG AIRPORT ALPHARETTA 2 SSM ALPHARETTA 2 NNM	00+1 0053 0090 0131 0140 0181	OS WILCOX O1 BARTOW OS COOKE ON MONTGOHERY O8 BERRIEN O7 DOUGHERTY O9 BACON O9 BACON O9 BACON OF FULTON	9 32 00 12 34 21 16 31 07 10 32 11 16 31 21 6 31 32 5 34 10 13 31 32 3 34 00 34 07	84 55 83 25 82 34 83 13	240 750 240 233 290 180 975 196 1040 110	8 A 5 P 7 A 8 A 7 P 7 A	8A 7A 5P 8A 5P 7A	BA H H H H H C	MAS. HARY E. CAMPBELL ROBERT G PHODES COCKE CO. FORESTRY UNIT HAYWOOD E. BOYO ROY E. HOLLAND LOUIS E. ROCERS CORPS OF ENGINEERS FED. AVAITION AGENCY SCOTT C. CMAPBLEE TEODY R. WALKER, SR.	MARALSON MARTWELL MAWKINSYILLE MAWKINSYILLE MALLEMIESE MELEN ESE MOMERVILLE 3 MSM IMMINTON 4 MNM JACKSON OAM JASSER 1 NNM JASSER	4133 0 4170 0 4204 0 4230 0 4429 0 4594 0	COMETA HART S PULASK1 8 JEFF DAVIS 8 MILTE 8 CLINCH S WILKINSON 5 8UTS 2 PICKENS	6 33 14 14 34 21 9 32 17 1 31 52 3 34 42 16 31 02 10 32 50 9 33 19 5 34 29 5 34 28	84 34 82 55 83 28 82 36 83 43 82 48 83 14 83 51 84 27 84 26	840 690 245 250 1445 187 515 430 1465 1512	5P 5P 84 84 6P 6P 6P 6P 5P 7P	C H GH C H C H	PRS. RUTH T. GABLE RALDH D. SCUTT HRS. CLIFFORD MCLENDOI KS. BYRON SANDERS COMER L. VANOIVER UNION BAG-CAMP GORP, GEORGIA FORESTRY COMM GA. PUMER COMPANY HOMARD L. OLIBECK AMICALOLA EL MSHP COR
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BALL GROUND BEAVERPOLE BLACKBEARO ISLAND BLAIRSVILLE EXP STA BLAKELY BLUE RIDGE SOMMAN BRUDKLET I W BRUNKSHICK	0503 0745 0787 0945 0969	OZ CHEROKEE OI WHITFIELD OS EVANS OS UNION OZ UNION OZ EARLY OZ FANNIN OZ ELSERT OG SULLOCH OS GLYNN	5 34 20 12 34 55 11 32 09 2 31 29 7 34 51 6 31 23 7 34 52 14 34 12 11 32 23 2 31 10	84 57	1100 724 105 10 1917 300 1760 765 19:	7A 8A 7A 7P	74 84 74 84 74 79 69	C HILL HA	MRS, ESTELLE GROGAN MRS, H. E. MARNACK MENAY C. HEARN U.S. FISH C MUDIF, SVC. DEGRGIA MIN. EXP. STA. LOWREY S. STONE P. B. CARRUTH GANNETY H. BOATON H. C. CRONLEY JR. CITY OF BRUNSHICK	LINCOLNTON LOUISVILLE 3 5 LUNGER CITY LUNGPRIN 2 SE MACON WSO MARSMALLVILLE MAYSVILLE METTER HIDVILLE MIDVILLE	5204 0 5314 0 5386 0 5394 0 5443 0 5550 0 5633 0 5811 0	3 LINCOLN 5 JEFFERSON 8 TELFAIR 7 STEWART	14 33 47 11 32 56 9 31 55 3 32 02 9 32 42 6 32 27 10 34 15 11 32 24 11 32 50 11 32 53	82 28 82 24 82 41 84 47 83 39 83 56 83 56 82 04 82 14 82 12	510 325 120 570 354 186 920 120 189 280	5P 5P	с н с н с н н	JAMES C. BLACKHELL GEORGIA FORESTAY COM- MRS. NETTIE S. WHELE PERRY T. USHER NATL WEATHER SERVICE CITY OF MARSHALLVILLE EARL L. SAILERS CITY OF METTER SPENCER A. JONES SE GA. BRANCH EXP. ST E GARANCH EXP. ST
BRUNSHICK FAA AP BUENA VISTA BURTON DAM BUTLER AARO Z NNN ALHOUN EXP STATION ANTELIA ANTON ARRESVILLE 3 N ARROLLTON	1345 1372 1413 1425 1403 1474 1500 1585	OF GLYNN OF MARION OF TAYLOR OF GRADY OF GRADY OF MITCHELL OF CHEROKEE OF GRANKLIN OF CARROLL	2 31 09 6 32 19 14 34 47 6 32 33 8 30 54 12 34 29 6 31 14 5 34 14 14 34 26 17 33 36	81 23 84 31 83 33 84 14	2 66 177 62 265 655 175 870 900 985	6P 6P 6P	74 6P 6P 74 74 6P	HH H H H	FED. AVIATION AGENCY CITY OF BUENA VISTA GEORGIA POWER CO. THONAS F. MATHENS J. D. BELCHER NN GA. EXP. STATION CHARLES L. KELLY JOHN T. MULDROUN RRS JANICE E. VOYLES CITY OF CARROLLTON	MILLEDGEVILLE MILLEN 4 N HILLHAVEN-WADE 2 SE HONNOE HONTEZUMA MONTICELLO HORGAN 1 W HORGAN 5 NH HOUGHT E 2 ESE HOUNT VERNON 3 NNH	5882 0 5896 0 5971 0 5979 0 5988 0 6038 0	BALOWIN DENKINS SCREVEN HACON HACON JASPER T CALHOUN G COLOUITT S WHEELER	10 33 06 11 32 52 14 32 56 10 33 47 6 32 17 9 33 18 6 31 32 6 31 36 16 31 10 10 32 12	83 15 81 58 81 30 83 43 84 01 83 41 83 41 84 37 84 38 83 45 82 38	360 195 100 875 327 655 270 273 340 155	6P 6P 84 74 83 74 74 5P 5P	HHH	H. LOUIS HORNE KERMIT J. CHANCE HILTON R. REDDICK CITY FIRE DEPT GEORGE FOULER CALMENGE FOULE CAMENGE H. CHENEY RADIO STATION MMTH GARLAND L. CILLIS
ARTERS ARTERSVILLE ARTERSVILLE 3 SH AVE SPGS 6 SSW EDARTOMN MATSHORTH HICKARAUGA PARK ISCO 7 ENE LANTON 1 W LERMONT 3 HSW	1665 1670 1715 1732 1856	OI HURRAY OI BARTOM OI BARTOM OI POLK OI POLK OI HURRAY OI HURRAY O HURRAY O HARAY O RABUN O HALL	12 3+ 36 12 3+ 10 5 3+ 09 4 3+ 03 4 3+ 01 12 3+ 46 18 3+ 55 12 3+ 58 14 34 53 3 3+ 27	84 42 84 48 84 51 85 21 85 15 84 47 85 17	695 752 700 800 785 765 760 980 1940	611	64 5P 74 84 74 74	H C H C H C	RUFUS P. DONALOSON RADIO STATION WKRM GRANVEL P. TATUM MRS. GRADY DEMPSEY RALPH H. AYERS HRS. LOIS J. COLE TVA-500 CMARLIE L. SILVER CARROLL LEE MRS. RANIE M. D KELLEY	NAHUNTA NASHVILLE 5 SSE NEHINGTON 2 NE NEHNAN NORCAGISS 4 N PATTERSON PLATERSON PLAINS SH GA EXP STA PRESTOR	6219 0 6237 0 6323 0 6335 0 6407 0	P BRANTLEY B BERRIEN S CREVEN C COMETA C GWINNET P PIERCE ATKINSON 7 SUMTER 7 WEBSTER 6 GROOKS	13 31 11 16 31 08 14 32 37 3 33 22 3 34 00 13 31 23 13 31 18 6 32 03 16 30 47	81 58 83 13 81 28 84 49 84 12 82 08 82 51 84 22 84 31 83 34	71 238 145 990 950 105 205 500 380 170	5P 5P 5P 5P 6P 7A 7A 8A 8A 8A 7A	C GH	CEORGIA FORESTRY COMI GA. FORESTRY COMM. MRS MARY A. POLK JAMES O., MARDIN, JR., MRS. M. H. OEMPSEY GA. FORESTRY COMM. COUNTY ACENT SH GA BAANCH EXP STA FRANK JOHNSON JAMES A. MILLER
LEVELAND OLOUITT 2 E OLUMBUS WSD OMMERCE 4 NNH ONCORO OOLIDGE ORNOELE OVINGTON UNHING 2 NNE	2153 2166 2180 2198 2238 2266	D WHITE DT HILLER DT MUSCOGEE D JACKSON DA PIKE DA PIKE DO CRISP DA HABERSHAM DO NEWTON DE FORSYTH	3 34 36 6 31 10 3 32 31 10 34 15 6 33 06 6 31 01 6 32 00 14 34 31 9 33 36 3 34 13	84 26 83 52 83 47	1570 151 385 750 830 250 308 1470 770 1300	8 HI 7 H	84 84 HID 74 84 5P 74 84	C H H	MARY L. SUTTON GEORGIA FORESTRY COMM NATL MEATHER SERVICE JOE MEISLER GEORGE O. WHITING C. W. ELLINGTON, JR., CRISP CO. POWER COMM, MAS. BUBBIE C. FOSTER JACK L. CHAPMAN NILES M. WOLFE	RESAÇA RINGGOLO ROME 8 5W ROME 8 5W ADME WSD SANDERSVILLE SAPELO ISLAND SAVANNAH WSOA PL GRON SAVANNAH MSO SAVANNAH MSO	7430 0 7489 0 7600 0 7605 0 7610 0 7777 0 7808 0 7842 0	GORDON CATOOSA FLOYO FLOYO FLOYO FLOYO FLOYO FLOYO HASMINGTON HO INTOSH CHATHAM CHATHAM CHATHAM	12 34 34 18 34 55 4 34 15 4 34 10 12 34 21 11 32 58 2 31 24 2 32 00 2 32 08 2 32 00	84 57 85 07 85 09 85 16 85 10 82 49 81 17 81 16 81 12 80 51	650 820 596 700 637 435 10 22 46	H10 H10 6P 6P 5P 5P 84 R4	7AC HJ H H H 6PC HJ H	JOSEPH W. MOLLAND TVA-721 WILLIAM M. TOWERS, II JACK MONTGOMERY NATL MEATHER SERVICE RADIO STATION MSNT U. GA. HARINE 810. L. PLANT INTRODUCTION ST NATL MEATHER SERVICE CITY UF SAVANNAM ESTAVANCE
URRYVILLE 2 W UTHMERT JAHLONEGA A NAMLONEGA A NAMLONEGA SE NALTON JALLAS 2 SSE NALTON JANVILLE JAMSON JAMSONVILCE JAMSONVILCE	2450 2479 2479 2485 2493 2532 2570 2578	DI FLOYD DT RANDDLPH DT RANDDLPH DT LUMPKIN DI PAULDING DI WHITFIELD DT THIGGS DT TERRELL DO OASON DR WAYNE	12 34 27 3 31 46 3 34 32 12 34 35 5 33 54 12 34 46 10 32 36 6 31 46 5 34 25 1 31 39	83 15	650 461 1430 1390 1080 720 450 355 1370 80	59 74 74 84	7A 7A 7A 7A 7A 7A	H H H	MRS. AZLEE B. OAVIS CITY OF CUTHBERT MRS. JOE B. WOODMARU JAMES F. FORTNER GLENN M. MAY JOHN S. ANDREWS EARL T. SHITH GEORGE M. CHARTIER MRS. THEUMA F. COX R. C. THOMPSON	SILOAM SPARTA 2 NNM SPARTA 2 NNM STILLHORE SUMMERVILLE 1 SSM SUMNYSIDE SURAENCY 2 WNW SWAINSBOO SMEET GUM SYLYANIA TALBOTTON	8223 05 8351 06 8436 05 8460 04	GREENE MANCOCK EMANUEL CHATTODDA SPALDING APPLING APPLING EMANUEL FANNIN SCREVEN TALBOT	10 33 32 11 33 16 1 32 26 4 34 27 9 33 20 1 31 44 11 32 35 7 34 58 14 32 45 6 32 40	83 06 82 59 82 13 85 22 84 17 82 14 82 22 84 13 81 39 84 32	690 590 255 800 930 200 325 1800 254 700	7A 7A 7A 6P 84 5P 5P 7P 7P	C HHH X	MRS, HABEL C. CRUMPTO MRS, LOIS 8. WARREN JESSE W. RAUTUN EVAN D. BOMMAN HURACE D. WESTBROOKS UNION BAG CAMP PAPER RADIO STATION MJAT TVA-129 LLOYO M. BAZEHDRE L. R. MINER, SR.
OURS OUNALSDRYILLE 1 5 OUNGLAS 2 NNE OUNGLAS 2 NNE OUNGLASVIČLE OUNGLA	2791 2799 2839 2844 2966 3028	DE HORTH D7 SEMINOLE COFFEE D4 DBUGLAS D5 SCREVEN D5 LAURENS D5 LAURENS D7 CALHOUN D7 ELBERT	6 31 42 6 31 01 13 31 31 3 33 45 11 32 35 10 32 30 10 32 32 9 32 12 4 31 34 14 34 08	83 53 84 53 82 51 84 45 81 43 82 54 82 54 83 12 84 44	25 135 24 121 10 215 190 400 305 540	7A	8 A 8 A 8 A 8 A	с н н н	MRS. SARA L. HILL ROBERT P. ARMSTRONG MARREN GEARTHAM LEDNA B. TMOMPSON MARREN W. MYANT WILLFROD P. NALLEY CITY OF OURLIN GA. FORESTRY COMM. JESSE L. NEWTON A. D. MC CLAIN	TALLAPOOSA 2 N TAYLOR SYIÜLE THE ROCK THOMASTIN 2 S THOMASYILE 4 SE TIFTON EXP STATION TOCCOA TRAY HOUNTAIN U OF GA PCT SCIENCE FM VALOSTA 4 NM	8547 04 8600 01 8657 04 8661 04 8703 08 8740 03 88740 03	HARALSON BARTOW UPSON THOMAS TIFT STEPHENS TOMNS UCONEE	17 33 46 5 34 05 6 32 58 6 32 52 8 30 46 16 31 28 14 34 35 7 34 48 10 33 52 16 30 52	85 18 84 59 84 14 84 19 83 54 83 31 83 19 83 42 83 32 83 20	980 710 800 665 210 360 1019 3900 840 265	5P 5P 5P 8A 8A 6P 7A 5P 5P 6P	84 GH H 55 P H	JACK CROCKER THOMAS F. COUSINS CECIL HARRIS RADIO STATION WSFT GEORGIA FOREST COMM GA.CSTL.PLAIN EXP. 5T MENRY O. MCDONALO TVA-154 UNIV UF GA COL OF AGR GEORGE 6. COOK
ELLIJAY MBBY KAPERIMENT FAIRMOUNT FARGO FITZGERALO FLHING FULKSTON 9 5M FORSYTH I 5	3295 (3312 (3386 (3409 (3466 (GILMER DI PAULDING DI FAULDING DI GORDON DI GORDON DI GORDON DI CLINCH DI LIBERTY DI CHARLTON DI CHARLTON DI MONROE	1 34 42 1 33 16 6 33 16 12 34 26 16 30 41 16 31 43 2 31 53 2 31 53 15 30 48 15 30 44 9 33 01	84 30 84 59 84 17 84 42	1440 1200 925 740 115 371 20 30 120 650	10A 1	7A 8A 10A 10 8A 5P 4P 8A 5P 6P	A GH C H C H C H	ALFORD G. ODVER HISS JANET ALLOOD U. OF GA. EXP. STATION HAS ONEDA F. VINCENT ST. REGIS PAPER CU. CITY FIRE OEPT. HAS HILDRED C SECKINGEN LOTT M. TURNER OKEFENDKE REFUGE CITY OF FORSYTH	MALESKA MARRENTON MASHINOTON MATKINSVIELE ARS MAYRESBURO 2 NE WEST POINT WINDER 1 SSE MODOBURY MODOSTOCK	9141 06 9157 03 9169 02 9186 09 9194 06 9291 04 9466 02	CHEROKEE WARREN WILKES OCONEE WARE BURKE TROUP BARROW HERIWETHER CHEROKEE	5 34 19 11 33 25 14 33 44 10 33 52 13 31 15 14 33 07 3 32 52 10 33 59 6 32 59 5 34 06	84 33 82 40 82 44 83 26 82 19 81 59 85 11 83 43 84 35 84 31	1110 510 630 750 145 270 575 960 600 992	7A 7A 7A 6A 6A 6A 6A 6A 6A 6A 6A 6A 6A 6A 6A 6A		DOYLE 8. SHITH HENRY C. WHEELER, JR. HILLIAM T. THUBRITON AGR. RESEARCH SVC. ERNEST L. SWEAT EARL LAUDENDALE CAM B. LANLER, JR. CECLL M. GRIDER ALVIN A. 51MS M. G. BOOTH
FORT GAINES FORT STEMART FORT VALLEY 2 E FRANKLIN GAINESVILLE GLENNVILLE GOOFREY 3 NE GAZEENVILLE 2 NNW HAMILTON 6 W	3538 3544 3567 3621 3695 3754	OT CLAY OF LIBERTY PEACH HEARD ZHALL DE GLASSCOCK FATTNALL SHORGAN HEAINETHER HARRIS	3 31 36 11 31 52 9 32 34 3 33 17 3 34 10 11 33 14 1 31 56 10 33 28 6 33 03 3 32 45	85 03 81 37	340 92 490 665 1170 540 170	6P 7P 74	6P 7P 6P 8A 7A 6P 7A 5P	н н н	HRS, HAYME R. HAYES PUST ENCINEERS PUST ENCINEERS RS, JEARRE M, DAVIS R. L. AUBREY WILLIAM A. SELLERS HRS, SUSAN G. BRADDY DONP R. COB- ROBERT M. BROIN BROERT M. BROIN GREY METIVETHER COMPRK CAMP GLUE SPRINGS FARM									

¹ DRADNAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HUWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST, MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Additional information regarding the climate of Georgia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, University of Georgia, Athens, Georgia 30601, or to any National Weather Service Office near you. Additional precipitation data are contained in "MOURLY PRECIPITATION DATA GEORGIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in 'F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65'F. In "Supplemental Data" table directions entered in figuree are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Temperature" table, "Daily Temperature" table, "Payporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 unless above the pan.

names above the pan.

**MATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., c.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960,

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES. Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.
 - No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Righest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS. This entry in time of observation column in Station Index means observation made near sunset
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; bowever, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation Bistory" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggand Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 12/1/71-890



CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION ENVIRONMENTAL DATA SERVICE GEORGIA NOVEMBER 1971 Volume 75 No. 11

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

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Station					la di					Daya	Ma	- 1	Mi	\rightarrow		Ta et	Day							More
		Average Maxdmum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Ведтее В	SO" or Above	32° or Relow	32° or Below	0° or Belaw	Total	Departure From Norm	Greatest	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 of More	1.30 or M
NORTHWEST 01																								
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DIVISION				50.1	7										2.70	73			Т					
NORTH CENTRAL 02																								
ALPHARETTA 5 SSW ATHENS WSO ATLANTA WSO 8LAIRSVILLE EXP STA 8LUE RIOGE	R	61.0 62.3 61.7 57.9 61.0	34.5 40.7 39.7 32.4 37.7	47.8 \$1.\$ 50.7 45.2 49.4	S - 1.3	81 80 79 76 79	3 2 2 3 16	22 26 26 17 20	9+ 22 22 9+ 8	525 415 436 595 473	00000	0 0	15 6 7 16 12	0 0 0	3.21 4.02 3.42 3.42 2.46	1.09	.91 .86 .83 1.23	29	.0 T T	0 0 0		6 8 7 7 6	3 3 3 2	0 0 1 0
COMMERCE 4 NNW OAHLONEGA GAINESVILLE HELEN 1 ESE JASPER 1 NNW		60.9 58.4M 60.1 60.1 58.5	35.6 37.8M 38.8 35.0 38.7	48.3 48.1M 49.5 47.6 48.6	= 1.S = .9	77 76 77 77 77	17 3 3 16+ 2	22 24 27 21 20	8 8 8	503 513 475 528 490	00000	0	14 10 10 15 9	0 0 0	6.36 5.17 3.36 4.98 4.14	1.13	2 · 12 1 · 24 · 89 1 · 27 1 · 70	3 2 2 9 3 3	.0 .0 .0	0 0 0		8 8 7 7	5 2 4 3	2 2 0 2 1
U OF GA PLT SCIENCE FM WINDER 1 SSE		62.7	41.5 39 6	52.1 \$1.0		80 80	2		22+	398 431	0	0	7	0	3.54		1.16	3	• 0	0		8	3	2
OIVISION				49.2	- 1.5										4.06	.80			т					
* * * NORTHEAST 03																								
CLAYTON 1 W CORNELIA ELBERTON 2 N HARTWELL TOCCOA		61.4 57.6 61.7 63.9 61.4	35.0 36.3 35.9 39.0 39.6	48.2 47.0 48.8 51.5 50.5	1 - 3.0 9 - 1.6		16 13+ 2 1 2	20 21 24	22+ 22 22 26+ 23+	498 541 498 418 442	00000	0 0	14 12 13 9	00000	5.84 4.81 3.75 4.06 4.37	1.19 .84 .72 .56	1.36 1.30 .75 1.50 1.10	2 29+ 24	.0 .0 .0	0 0 0		7 7 9 4 8	5 4 3 4 3	3 2 0 2 1
WASHINGTON		63.6	36.7	50.2	- 3.4	80	3+	23	22	460	0	0	16	0	2.80	.09	.66	25	•0	0		8	2	0
01V1S1DN				49.4	- 1.7										4.27	.70			-1					
# # # # 04																								
8UENA VISTA CARROLLTON COLUMBUS WSO EXPERIMENT GREENVILLE 2 NNW	R	67.7 63.1 67.2 64.2 66.2	41.3 36.6 42.8 41.5 40.0	\$4.\$ 49.9 \$5.0 52.9 53.1	.9	85 78 82 80 79	2 1 2 2 2	24 30 25	21 8 22 22 22 22	333 456 313 380 363		00000	7 12 7 7	00000	3.65 4.54 2.41 3.40 2.92	18	2.57 1.80 .93 1.52 1.14	28 29	.0	0 0 0		3 5 3 6 4	3 3	1 2 0 1
LA GRANGE MARSHALLVILLE NEWNAN SUNNYSIOE TALBOTTON		66.1 69.0M 64.3 63.5 68.9	37.9 42.1M 39.6 41.3 39.8	52.0 55.69 52.0 \$2.4 54.4	9	79 83 78 80 83	17 2 2 2 2	27 24 26	22 22 22 22 22 22+	401 303 394 391 335	0000	00000	12 6 7 7	0000	2.65 3.45 4.01 2.90 3.65	.86	1.13 2.00 1.58 1.14 1.70	29 3 29	.0	0 0 0		5 6 3	2 2 3 2 2	1 2 1 2
TALLAPODSA 2 N THOMASTON 2 S WEST POINT		63.8 70.2 64.9	35.0 40.1 37.6	49.4 55.2 51.3	3	80 84 78	2 3 19+	28	11+ 22 28+	471 317 415		0 0 0	6	0 0 0	2.73 3.63 3.57	37	1.20 1.53 1.46	29	.0	0		5 3	3	1 2 2
DIVISION				52.9	6										3.35	, 51			.0					
CENTRAL 05	5																							
AILEY COVINGTON OUBLIN 3 S EASTMAN 1 W FORSYTH 1 S		68.7M 61.9 68.3 69.9 65.9M	40.1 39.6 42.6	55.3M 51.0 54.0 56.3 \$3.8M	= 1.4 = 2.2 = 1.1	84 79 82 86 82	3 2 1 3 2	24	22 22 22 23+ 22	312 427 351 292 353	00000	00000	9 8 8	0 0 0	3.64 4.21 4.14 3.67 2.97	1.22 2.06 1.52	2.34 1.23 2.21 2.32 1.42	29	.0	0		36644	3 3 2 2	1 2 1 1 2
HAWKINSVILLE IRWINTON 4 WNY MACON WSO MILLEGGFVILLE MONTICELLO	R	71.3 68.7 68.1 66.8 66.4	40.2 41.9 41.7 37.7 39.1	5\$.8 55.3 54.9 52.3 52.8	7 5 - 1.3	86 82 85 84 83	3 3+ 2+ 1 3	24 28 26	23+ 22 22 22 21	305 312 321 405 386	00000	0 0	10 7 6 12 13	0 0 0	3.64 3.26 3.40 3.53 2.70	1.36 .95 .94	2.05 1.46 .84 1.35 1.15	29 24 25	.0 .0 .0	0 0 0		6 3 6 6 6	2 3 2 2	1 0 2 1
SANOERSVILLE SILDAM		64.7 64.5	41.7	53.2 52.6	6	78 81	2		22	362 385	00	0	7	0	2.72	10	1.05	29 29	.0	0		S B	2	1 0
DIVISION				53.9	9										3.37	. 86			.0					
e e e EAST CENTRAL 06																								
APPLING 1 NW AUGUSTA WSD BROCKLET 1 W	R	66.0 67.1 69.4	38.6 40.0 44.7	52.3 53.6 57.1	5 - 1.1	8 2 8 1 8 0		25	22 22 22	400 355 258	0	C		0	2.73 2.64 4.02	.46 1.99	.87 1.10 1.92	24	.0	0		6 3	2 2 3	0 1 2
		1										. 1												

See Reference Notes Following Station Index

GEORGIA NOVEMBER 1971

Continued

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

				Ter	npera	ture											Preci	pitation					
										N	o. of	Days	3				1	Snov	w. Sleet		No	o. of D)ays
Siation	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Ma Above	1 B	Delow Mi	Delow	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
LOUISVILLE 3 S METTER MIOVILLE EXP STA MILLEN 4 N NEWINGTON 2 NE	69.9 70.6 68.8 68.3 69.2	42.2 44.9 42.2 39.1 45.3	56.1 57.8 55.5 53.7 57.3	- 3.1	84 84 84 85 82	2 2 2 2 2		22	291 240 304 362 254	0 0 0 0 0	00000	6 2 6 10 4	00000	2.60 3.62 3.24 3.68 3.16	1.51	1.26 2.30 2.19 2.35 2.10	29 29 29	.0 .0 .0	0 0 0		5 3 4 3 3	2 2 2 2 2	1 2 1 1
SWAINSBORD Warrenton Waynesbord 2 ne	68.6 64.4 67.0	43.1 39.9 40.4	55.9 52.2 53.7	- 2.0	79 80 84	19+ 4 3	25 27 26		292 396 362	0 0	0 0 0	4 9 9	0000	2.99 4.05 2.63	1.47	2.03 1.27 1.63	25	•0	0		3 7 3	2 4 2	1 1 1
OIVISION			55.0	- 1.1										3.21	1.01			.0					
* * * SOUTHWEST 07																							
ALBANY 3 SE AMERICUS 4 ENE BAINBRIOGE BLAKELY CAIRO 2 NNW	70.5 68.9 73.5M 70.0 72.7	39.8 44.2 42.5M 43.3 44.2	55.2 56.6 58.0M 56.7 58.5	- 3.1 .0 1 - 1.0	86 83 88 86 86	3 2 2 3 2+	27 27 30 32 30	26 23+	322 276 279 227	0 0 0 0	00000	9 3 2 2 3	00000	2.79 3.31 1.90 4.33 2.16	.27 .76 47 1.42 19	2.48 2.28 1.21 3.20	29 29	.0	0 0 0 0		3 4 4 3 6	1 1 2 1	1 1 1 1 0
CAMILLA COLOUITT 2 E CUTHBERT FORT GAINES LUMPKIN 2 SE	69.4 71.0M 70.3 68.8 69.9	44.3 42.8M 45.7 44.7 38.8	56.9 56.9M 58.0 56.8 54.4	4	84 86 88 83 85	2 2 6 2 2	30 30	8	272 274 248 270 339	0 0 0 0	00000	3 1 3 1 3	00000	1.41 2.01 4.22 4.08 3.20	1.40	.83 1.26 2.81 3.07 2.04		• 0 • 0 • 0 • 0	0 0 0		3 5 5 3 3	1 1 2 2 2	0 1 1 1
MORGAN 1 W Plains SW Ga exp sta Thomasville 4 SE	69.8 68.7 75.0M	39.9 42.6 44.9M	54.9 55.7 60.0M	1.1	84 84 89	2 4+ 2	26 28 30	22+ 22 26+	318 304 196	000	000	10	0 0 0	4.71 3.67 1.51	59	2.62 2.64 .70	29 29 3	• 0	0		3 4 5	3 I 1	2 1 0
OIVISION			56.8	- 1.2										3.02	.51			-0					
* * * SOUTH CENTRAL 08																						,	
ALAPAHA EXP STATION ASHBURN 3 ENE COROELE OUUGLAS 2 NNE FITZGERALO	72.5 67.4 70.1 69.9 69.2	44.3 43.8 44.5 43.5 46.5	58.4 55.6 57.3 56.7 57.9	.7	86 83 84 84	2 3 2 3 2+	29 29 28 27 30	22 22 22	232 307 264 275 247	0 0 0 0	00000	3 3 6 2	00000	1.51 3.90 3.65 1.60 2.78	17	.59 3.05 2.40 .60 1.84	29 29 29	.0 .0 .0	0 0 0		3 4 5 3 3	2 1 2 2 2	0 1 1 0
HDMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE NASHVILLE 5 SSE QUITMAN	71.5 68.3 70.8 72.1 73.0	46.0 41.4 44.3 43.6 43.8	58.8 54.9 57.6 57.9 58.4	- 2·1 - 1·5	84 82 86 85 87	2 3+ 2 2 3+	30 29 27 26 31	22 22 22	224 327 254 247 234	0 0 0 0	00000	3 6 3 5 2	0 0 0 0	1.20 4.31 2.69 1.15 1.89	2.40	.62 I.80 I.19 .44 1.18		. 0 . 0 . 0	0 0 0 0		3 6 4 4 3	1 3 2 0 1	0 I 1 0 1
TIFTON EXP STATION VALOUSTA 4 NW	70.7	45.5	58 · 1 56 · 5	• 2	88	3 2+	28		245 281	0	0 0	1 8	0	3.85	2.05	1.57	3 24	• 0	0		5	3	2
OIVISION			57.3	- 1.1										2.47	.50		_	.0					
* * * SQUTHEAST 09																							
ALMA FAA AIRPORT BLACKBEARO ISLANO BRUNSWICK BRUNSWICK FAA AP FLEMING	70.1 70.4 72.8M 70.6 71.7	46.3 49.5 48.3M 50.3 44.7	58.2 60.0 60.6M 60.5 58.2	- 1.2	83 86 83 83 84	2+ 2 2 3 2+	35 33 34	22 22 22 22 22	240 192 164 171 237	0 0 0 0 0	00000	40004	0 0 0 0	.83 2.68 .43 .70 2.08	- 1.10	.44 2.35 .28 .26	29 1 20 29	.0	0 0 0		2 3 2 3 4	0 1 0 0 2	0 1 0 0
FOLKSTON 9 SW FORT STEWART GLENNVILLE JESUP 8 S NAHUNTA	74.7 71.2 70.1 71.6 73.0	48.0 47.2 47.3 45.6 46.6	61.4 59.2 58.7 58.6 59.8	•1	87 84 81 83 84	2 2 2 2+ 2	31 29 29	22 22 22 26+ 23+	154 207 211 224 188	0 00000	0 0 0 0 0	1 1 3 3 3	0 0 0 0	.87 1.22 2.37 1.26	.38	.64 .52 .77 .56		.0	0 0 0 0		3 4 4 1	1 1 2 1	0 0 0 0
SAPELO ISLANO SAVANNAH USOA PL GRON SAVANNAH WSO R SAVANNAH BEACH SURRENCY 2 WNW	70.6 71.7 70.4 71.5	50.6 44.7 45.6	60.6 58.2 58.0	1.6	82 88 84	2 2 2	34 30 29	22	170 220 236	0 0 0	0000	0 2 2	0 0 0	1.54 1.32 1.26	77 79	.70 .81 .66	29 29	.0	0		3 4 2 3	1 1 1 1	0 0 0
WAYCROSS 4 NE	72.4	41.3	56.9	- 2.8	8.5		27		274	0	0	8	0	.67	- 1.34	.20		.0	0		3	0	0
OIVISION			59.1	.0						Į	Ì			1.27	48			. 0					

EXTREME	S		
HIGHEST TEMPERATURE THOMASVILLE 4 SE	89	OATE	02
LOWEST TEMPERATURE 8LAIRSVILLE EXP STA	17	OATE	09+
GREATEST TOTAL PRECIPITATION COMMERCE 4 NNW	6.36		
LEAST TOTAL PRECIPITATION NAHUNTA	.35		
GREATEST 1 DAY PRECIPITATION MORGAN 5 NW	3.77	OATE	29
GREATEST TOTAL SNOWFALL	. 5		

See Reference Notes Following Station Index

	al													Day of M	onth -												NOVEHB	5.	197
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13 14	15	16	17 18	19	20 7 2	1 2	2 23	24	25	26	27	28	29	30	31
NORTHKEST 01																													
AOAIRSVILLE 2 SSE ALLATODNA DAM 2 BEAVEROALE CALMOUN EXP STATION CARTERS	2.01 2.25 3.76 3.87	.06	. 5	1 .3 7 .5 1.7 4 1.5	8			.1	0		T							.05	.19 .20 .11			.70 .47 .95	.12	.04	.24 .21 .22		.37 .13 .22 .15	T	
CARTERSVILLE CARTERSVILLE 3 SH CEOARTOWN CHAISHORTH CHICKAMAUGA PARK	3.06 2.56 2.66 2.60 2.19	.03	.5	.7 0 .3 .5 2 .8 0 .4	4			Т			т			. 05				.22	.10 .17 .11	. 20	Т	T 1.10 1.15 .63	.10		1.32 .23 .22 .26 .55	.02	.25 .24 .58 .09	.01	
CURRYVILLE 2 M DALLAS 2 SSE DALTON EMBRY FAIRMOINT	2.87 3.05 2.48 3.10 3.13	.11	. 7	0 .8 1.1 2 .6 5 1.4 9 .7	2														.06 .12 .08 .11			.85 .85 .48 .68			.26 .18 .35 .15		.21 .67 .22 .59	T .02	
KENSINGTON KINGSTON LA FAYETTE RESACA RINGGOLO	1.65 2.14 - 1.62 2.03	.02	• 2	7 .2 8 .2	3		-	-	1 -	T	T -	Ť	-			-			.03 .38 .08			.50 .43 .45 .86	.03	. 34	.35° .22 .35	т	.21 .62		
ROME WSC R SUMMERVILLE 1 SSN TAYLORSVILLE	2.15 2.45 1.53 2.12	T .20	.0	4 .5 3 T 3 .2	4					Т	T							-11	.15		.05	.86	+	.03	.18 .20 T	.05	.38 .21 .48		
NORTH CENTRAL 02																													
ALPMARETTA 5 SSH ATHENS WSD ATLANTA 80LTON ATLANTA WSD R 8ALL GROUND	3.21 4.02 3.55 3.42 2.75	.06	6	7 .9	3		T	T .0	5	T	Т							.22	.16		.01	1.16		T T	.14 .17 .23 .06	.25	.75 .86 .22 .59	.04	
BLAIRSVILLE EXP STA BLUE RIOGE CANTON CLEVELAND COMMERCE 4 NNN	3.42 2.46 3.41 4.09 6.36	.22	.5	8 1.2	3		* O	.1	2	Т	т							.13	.10 .15 .21		.67	.65	.04 .03		.20 .36, .24 .34		.38	T T	
CUMMING 2 NNE DAHLDNEGA OAWSDWVILLE ELLIJAY	3.35 5.17 3.87 4.24	.12 .56	1.2	5 .4 .6 .3 .3 .2 1.4	200			.0											.10 .23 .20			.80 1.05 1.02 1.20	.35 .28 .15		.39		1.10 .65 .65	.08	
GAINESVILLE MELEN 1 ESE JASPER 1 NNW MAYSVILLE MONROE	3.36 4.98 4.14 5.76 4.92	.82	.4	7 1.2 18 1.7 10 2.0 17 1.5	7 0 0 T 5 •0	5	.0	Ť			.02 T							.19	.39			.87 1.25 .90 .76	.27		.25 .28 .15 .37		.90	.06.	
NORCROSS 4 N U DF GA PLT SCIENCE FM WALESKA WINDER 1 SSE WOODSTOCK	3.10 3.54 3.67 4.59 3.30	.82		1.1 5 .3 4 1.1 7 .4	6						.03							.04	.14 .24 .13 .23			.69 .05 1.02 .80	.14		.18 .33 .29		1.15	.02	
NORTHEAST 03																													
80WMAN CARMESVILLE 3 N CLAYTON 1 W CORNELIA ELBERTON 2 N	3.49 4.35 5.84 4.81 3.79	1.01	1.3	19 .5	7 . (.0	8	т								*12	.18 .11		т	.38 1.11 1.36 1.05	.04	.01	.24		.82	.01	
HARTHEIL LEXINGTON LINCOLNTON TOCCOA +ASKINGTON	4.06 2.70 4.37 2.80	.53	. 6	0 .8	7	28		.1	5		.01			.50	-	-		-	.03 .14		.02	1.50	- .42 1.10	-	·11 ·36 ·13	-	1.14	T .09	
	2.00			,, .,							.01								****			*10	,00			.00	• , , ,	*()	
BUENA VISTA BUTLER CARROLLTON COLUMBUS WSD R	3.65 3.53 4.54 2.41	.70)	1.8	4 .1	02		т	• 0	2 T		Ť						.09			т	.45 .63 1.07		т	.04 .16 .02	.93	2.57 2.30 .70		
CONCORD ODUGLASVILLE EXPERIMENT FRANKLIN GREENVILLE 2 NNW	3.42 3.40 2.92	.05	-2	.8	5 -	-		.0	3 -	-	•03	-	-		- }	-		-	.08		T	.92			.08		.91 1.52		
HAMILTON 4 # JONESBORD LA GKANGE MAKSHA:LVILLE MONTEZUMA	2.29 4.14 2.65 3.45 3.89	.08	7	11 1.4	0 3 5 7	01	т				ļ ,								.02 .21 .02		.70 T	.70	.10		.05 .03 .06	.01			
NEWMAN SUNNYSIDE TALBOITON TALLAPODSA 2 N THOMASTON 2 S	2.90 3.65 2.73 3.63	.07	(.2 1.2 2 .1 1.1	5	43		T			Т							.20	.04			.70 1.70 .90 1.20	.13		.04		1.05 1.14 1.65 .40 1.53	.02	
WEST POINT	3.57	Т		1.1															T			.90	.04		.07	Т	1.45		
e e e CENTRAL 05																													
AILEY COVINGTON OANVILLE OUBLIN 3 S EASTMAN 1 W	3.6 4.2 2.7 4.1 3.6	.03		8 7 1.1 5 -1	0 .	22 16		.0	5		.02	.02							T .30			.08 .77 .62 T	. 54		.92 .07	.10		T .03	
FORSYTH 1 S FORT VALLEY 2 E GOOFREY 3 NE HAHXINSVILE IRAINTON 4 HIN	2.97 3.20 3.08 3.64 3.26	.10) .(.0 1.1 05 .5 02 .4	3 7	30					T . 02								.11 .10 .09 .03		Т	.74	T .36		.05 .45 .08		1.42 1.48 1.09 2.05		
JULIETTF JULIETTF MACON WSD R MILLEOGEVILLE MONTICELLD MOUNT VERNON 3 WNW	2.76 3.40 3.53 2.70	.01	3 T	11 .0	3 .	01		. 2	2 19		* 0 5 T		Ŧ		T			+01	.07		τ	.43	.66 1.35 .34		7	.77	1.30	.02	
SANOERSVILLE SILGAM	2.92	.1:		46 .3 34 .2	7				2									.01	.02		т	.65	.01	.01	. 12		1.05		
SPARTA 2 NN#		-	-	34 .6	-	-	-	-	-	-		-			-				-		-	-	-	-	-	•	•	•	

DAILY PRECIPITATION

Continued	7													Day	of Mo	onth																
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12		14		16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	3
EAST CENTRAL 36																																
PPLING I NH JGUSTA HSO R JJOKLET 1 H JVER 1850N	2.73 2.64 4.02 2.97 2.85	.50	.05	.03		2		.01		T											.04				.28 1.10 1.92		.85	.18	.21	.87 .80 1.46 .72		
DUISVILLE 3 S ETTER OVILLE IOVIL F EXP STA LLEN 4 N	2.60 3.62 3.72 3.24 3.68	.32	.20	. 33		1			. 2 4																.80 1.00 .10 .57 .85	.20		.05	.10	1.26 2.30 2.73 2.19 2.35		
LLHAVEN-WAGE 2 SE WINGTON 2 NE TULMURE KAINSAPRO KRENTON	3.18 3.16 2.92 2.99 4.05	.40 .07 .12	.05	.14 .23																	.02				. 83 .73 .40	.88 .38		.18	2.00	1.65 2.10 .42 2.03 .76	.07	
AYNESBORO 2 NE	2.63	.20																								.80				1.63		
SOUTHWEST 07																																
LBANY 3 SE MERICUS 4 ENE Almbrioge LAKELY AIRO 2 NNW	2.79 3.31 1.90 4.35 2.16	.02	T .44	.16	.39	7				T • 05	.04 .20 .06										.17 .01			T	.41 .05 .59	.10 .26 .04		т	T .06	2.48 2.28 1.21 3.20 .95	.02	
AMILLA OLQUITT 2 E UTHBERT AKSON ONALSONVILLE 1 S	1.41 2.01 4.22 4.04 2.03	.09	. 22	.05	.34	,				.06	.11 .26 .08										.08 .13 .05			т	.05 .20 .56	.30		т	.15 .25	.83 1.26 2.81 2.85 1.32	. 05	
DRT GAINES JAPKIN 2 SE JAGAN 1 W JAGAN 5 NW JAINS SW GA EXP STA	4.08 3.20 4.71 4.22 3.67	.11		.37		,				.07	т					1					.07				.50 .76 .70 .05	.40		.01	1.30	3.07 2.04 2.62 3.77 2.64		
RESTON HOMASVILLE 4 SE	3.84	.15	.02	.02		•					.01										.10				.31	. 32		.02		2.85		
OUTH CENTRAL 08													1			- }																
BEVILLE EL 2 S APAHA EXP STATION HBURN 3 ENE BROELE	3.76 1.73 1.51 3.90 3.65	.26	.02	.05	. 20					.02	.05					т				•01	.05 .09 .05				.08 .30 .50 .02	.40		.01	T .10	2.50 .55 .59 3.05 2.40	Ť	
OUGLAS 2 NNE ITZGERALO MERVILLE 3 WSW MBER CITY OULTRIE 2 ESE	1.60 2.78 1.20 4.31 2.69	.32 .03 .04 .78	.02	.18 .62 .02	.42					.03	.05										.05 .20 .16 .30	T			7 .70 .07 T	.58		T .05	.04	.60 1.84 .18 1.80		
ASHVILLE 5 SSE Ultman IFTON EXP STATION ALOOSTA 4 NW	1.15 1.89 3.85 1.05	.03	Т	1.16 1.57	.04						.07										.14 .04 .03				.23 .20 .12 .72	.08			,02 T	.44 .30 1.19 .33	.01	
GOUTHEAST 09													- 1																			
LMA FAA AIRPORT TKINSON 1 W LACKBEARO ISLANO RUNSWICK RUNSWICK EAA AP	.83 1.16 2.68 .43	.76 2.35		. 03 T				.10		T . 0	.02										.05 .10 .12 .28			.21	.29 .20 .15	.01			.01	. 44	.20	
OCTORTOWN 1 WSH LEMING OLKSTON 3 SW OLKSTON 9 SW ORT STEWART	1.78 2.09 1.1 .8	1.08		.38							• 0 1 T					.02					.07	.09			.04 .11 .02 .10	.07	Т			.33 .67 .56 .64	.10	
LENNVILLE ESUP 8 S AHUNTA ATTERSON APELO ISLANO	2.37 1.29 .3 .8 1.5	. 25	T	.30 T .06	.3	1				• 03	.02 T									T .03	.16 .04 .25	.01		T .03	.48	.02	.01			.73 .42 .16		
SAVANNAH USOA PL GRON SAVANNAH WSO R SAVANNAH BEACH SURRENCY Z HNW VAYCROSS 4 NE	1.32	.09	.06		-	-	-	-	-	·10	.03 T	-	-	-	T -	T -	T -	T -	T -		.02	-		- 02	.19	-	-	T _	.08	.81 .66 - .68	T -	

DAILY TEMPERATURES

							_			DA	\IL	Y	TE	MI	E	RA	TU	RE	S												PGIA ICVEMBE	R 197
Station		-							0	0	10	,,					of M	-											ī			Average
* * *		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 3	A A
NORTHWEST 01																																
ALL'ATOONA DAM 2	MAX MIN	76	74	80	67		69		2.5	55	46	58	66			72	72	75	74	72	67		26	46	39		49			55	59	63.
CACHOUN EXP STATION	MAX MIN	66 75 62	65 80 62	62 76 57	38 59 30	35 63 26	69	60	25 52 26	28 50 26	38 56 40	30 66 25	71 30	74 33	74 37	71 38	78	43 75 40	71	69	66 29	52	26 52	25 45	31 40	48	31 52 28	55	58	42 58 46	36 52 37	62.
CARTERSVİLLE	MAX	75	79 65	77	62	64	69	67	54	51	56 39	64	72	75 31	73 36	71	39 74 37	73 38	74 55	72	60	53	28 46 22	29 41 33	32 40 31	35 47 35	52	40 54 40	56	57	5 5 3 3	62.
CEDARTOWN	MAX	81	84	70	60	67	70	57	56 22	50	57	69	75 36	75 35	74 37	73 38	79 37	78 38	73 48	65	5 8 3 5	54	48	43	40	51	56 27	54	60	59	53	63.
OALLAS 2 55E	MAX MIN	72 63	79 59	82	70	61	66	72	54	58	55	65	70	75 39	77	76 35	79 38	80	78	74	67	59	55	4P 27	45	47	55	56 31	61	61	63	65.
OALTON	MAX	77	72 65	76 56	67	59	66	64	49	52	49	55	67	73 35	75 38	75 42	72	77	77	69	61	60	50	43	42	41	46	50	53	58	57 38	61
LA FAYETTE	MAX				35	,		,					,	-	,	7.2	**	76	76 46	71 56	64	59	51 32	49	42	47	51	54	57	52	56 34	
ROME	MAX MIN	76 65	81	71 58	61	65 29	68	58 39	55 25	52	59 41	68 27	72 33	78 37	75 39	74 34	77 40	77	73 50	67	59	55 41	48	4 B 2 9	40	51 36	53	51 39	56 26	59	51 34	62.
ROME WSO	MAX	77	80	70	60	65	68	58 34	54	48	59 32	67	72 30	75 32	74	73 38	78	76 40	74 48	64	59	5 2 3 4	46 27	43	42	49	52	55	59	58	49	61.
* *																																
NORTH CENTRAL 02																																
ALPHARETTA 5 \$5W	MAX MIN	75 65	73 60	81 63	67	60 30	61 35	71	53	5 2 2 2	44	58 26	65 27	68	72 34	71 37	71 37	76 36	70 40	69	68 37	55 36	55 23	48	39	3.8 30	53 26	5 1 3 1	54 24	51 24	6 2 3 5	61.
ATHENS WSO	MAX MIN	76 69	80 69	72 48	62	61 36	71 48	61 36	53	44	62 36	70 36	71 41	75 43	7 ₁	71 45	78 44	69 50	70 50	73 48	58 40	58 33	5 0 2 6	39 33	38 32	55 30	50 33	5 B	57 30	62 45	5 5 3 6	62.
ATLANTA W50	MAX MIN	76 65	79 65	67 45	61 39	63 37	72 42	60 35	5 2 3 0	44	59 37	68	70 40	74 40	73 46	70 46	75 42	70 49	68 50	71 48	58 39	56 32	47	42 32	39 31	53	53	59 37	57 31	63	5 1 36	61.
BLAIR5VIÜLE EXP STA	MAX MIN	73 63	69	76 60	61	54 23	57 25	62 35	45 17	54 17	48	57 21	62 25	66 28	70 32	69 31	70 34	75 35	72 38	60	62 33	54	45	43	3 B 3 1	40	50 23	45	48	57 24	56 35	57. 32.
BLUE RIOGE	MAX MIN	74 63	78 66	70 56	5 R	63 25	67 37	50	5 7 2 0	48	60 38	68 25	70 32	75 32	72 37	74 36	79 37	77 39	69 50	63 59	59 31	50 35	45	40	39 32	51 32	50 26	57 40	62 29	55 48	49 36	61.
COMMERCE 4 NNW	MAX MIN	72 61	75 61	74 60	71 33	62 28	60	61 39	5 2 2 2	51 23	43	64 31	66 34	68	70 41	72 45	74 44	77 45	69 42	68	65 35	5 8 3 6	57 26	47 25	39 29	37 28	50 26	54 27	57 24	55 25	5 8 3 7	60. 35.
DAHLONEGA	MAX MIN	75 65	70 65	76 63	65 44	56 33	56 34	64	52 24	50 25	45 35	60 33	65 35	68 38	72 45		69 39	73 43	68 46	62 50	60 35	55 36	5 O 2 B	45 27	36 30	39 31	5 4 2 9	48	53 27	54 29	5 4 3 7	58. 37.
GAINESVIÜLE	MAX MIN	74 65	73 65	77 65	68 35	59 33	61 35	65	55 27	50 29	44 32	58 33	65 35	68 41	73 44	72 42	73 43	74 45	68 47	66 50	65 37	55	53 28	4 A 3 1	36 30	38 30	5 5 3 1	51 33	53 28	54 31	51 37	60.
HELEN 1 ESE	MAX MIN	72 65	77 66	72 56	60 32	56 26	61	57 40	51 21	45 25	60	66 33	70 31	73 35	68 37	71 32	77 34	73 39	69 39	61 45	60 31	52 27	50	45 25	40 31	57 31	46 26	51 34	54 25	57 42	51 37	60.
JASPER 1 NNW	MAX MIN	70 62	77 64	70 58	58 35	58 33	66 47	60 37	54	43 33	57 36	64 30	68 37	70 40	70 47	72 40	76 45	71 44	65 51	60 55	57 32	47 36	45 21	35 32	34 31	50 29	49 26	51 37	55 25	54 44	49 34	58.
U OF GA PLT SCIENCE FM	MAX MIN	78 67	80 68	77 58	62 37	62 34	70 44	62 51	52 31	45 28	62 34	69 38	70 43	74 45	71 50	70 43	76 43	68 53	69 47	71 51	62 38	56 39	50 28	45 33	37 31	54 31	5 o 3 l	58 40	55 30	64	62 36	62.
WINDER 1 SSE	MAX MIN	74 64	80 67	75 62	63	61 36	69 43	65 48	52 26	50 29	63 33	69 33	70 40	75 41	73 45	7 ₁	77 41	68 49	69 48	70	62 36	56 39	50 24	45 30	37 31	55 29	50 31	50 40	54 28	63 37	57 34	62.
* * *																																
NORTHEAST 03																																
CLAYTON 1 W	MAX MIN	68 62	73 61	71	62 35	66 25	62 33		53 20	53 31	65 29	65 24	69 26		7 ₁ 38	73 32	77 34	72 38	66 40	62 43	61 36	5 5 3 9	49	45 28	39	57 28	52 25	51 31	57 25	59 39	55 35	61.
CORNELIA	MAX MIN	69 64	74 65	66 50		56 31			49 23	42 29	64 31	68 34	70 34	74 44	65 34	68 37	73 42	66 44	62 45	59 48	59 33	5 5 3 2	20	34 29	32 30	54 23	44 25	5 2 3 6	50 24	51 41	49 33	57. 36.
ELBERTON 2 N	MA X MIN	78 67	80 66	76 62	63 33	61 29	69 42	67 39	55 27	48 24	58 29	67 26	69 30	73 35	68 35	65 36	75 36	68 40	68 41	72 39	64 38	57 37	48 21	45 26	39 31	48 27		58 37	55 24	55 43		61.
HARTWELL	MA X MIN	80 66	78 64	76 60	70 37	64 35	68 34	68 36	55 32	47 31	60 33	63 40	77 35	74 47	72 47	70 42	74 43	72 47	72 46	70 46	70 45	65 35	52 25	48 30	38 30	52 24	48 24	58 31	60 30	55 35		63. 39.
TOCCOA	MAX MIN	72 67	80 69	72 58	62 36	59 32	63 41	62 47	51 26	45 30	65 32	70 36	73 42	78 47	66 47	72 40	78 47	69 44	66 43	66 46	62 40	54 40	51 26	40 26	37 30	56 28	49 27	57 38	54 30	57 41	56 32	61.
WA5HINGTON	MAX MIN	80 65	78 65	80 65	75 38	63 31	62 30	75 45	66 27	52 25	48 27	61 31	70 31	72 38	75 40	70 41	67 45	78 41	63 42	69 45	72 43	59 35	60 23	51 27	39 31		53 28	5 2 2 9	60 30	61 28		63. 36.
* * *																																
WEST CENTRAL 04																																
BUENA VISTA	MAX	80 63	85 65	83 67	69	66 38	73 50	72 32	55 32			73 34	78 45	79 45	7 ₁	75 49	77 41	72 45	77 52	72 45	70 43	66 28	53 29	33	54 31	58 32	58 33	53 39	60 29	69 40	67 38	67.
CARROLLTON	MAX MIN	78 61	77 60	71 54	67 33		71 41	68 41	55 24	47 31			68 31	72 31		69 39	75 33	75 36	75 4¢	66 54	59 38	65 33	47 25	45 28	40 31	54 33	57 27	59 38	58 26	50 44	57 33	63. 36.
COLUMBUS W50	MAX MIN	80 70	8 2 6 7	75 50			79 52	68 41	58 33		64 39	72 31	74 36	76 37	78 44	75 45	76 43	79 44	76 57	76 53	63 44	65	5 4 30	49 42	44 37	59 34	59 33	65 46		56 51	00 42	67. 42.
EXPERIMENT	MAX	77	80 67		68		64		58 29	54 31		62 32	69 38		75 46	76 45	71 41	77 46	72 53	69 53	73 39	60	58 25	50 35		40		54	63	58 45	96	64.

D	Āl	II.Y	TEI	MPF	RA	THE	ES

Continued										DF	IIL	Y	TE	MI	PE.	RĀ	TU	RE	S												RGIA OVEM8ER	
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Day 15	of Mo	onth 17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	Average
GREENVILLE 2 NNW	MAX	77	79	76	73	65	76	72	55	48	53	66	70	75	77	76	76	7.8	75	75	70	61	53	49	43	57	58	63	64	66	60	66.2
LA GRANGE	MIN	65 77	61 76	58 75	73	43 65	77	30 68	26 57	49	34 61	38 67	73	48 75	40 75	72	42 75	48 79	76	76	38	35 65	54	50	50	33 54	55	62	59	66	33 58	66.1
MAR5HAÜLVILLE	MIN	81	83	80	70	30 67	77	74	60	53	28	26 72	32 75	77	33	33 78	34 77	34 77	75	78	38 75	38 67	59	51	32 46	57	28	69	26	71	31 66	69.0
NEWNAN	MIN	68	67 78	70.	38	38	75	66	31 55	58	60	31 69	71	39 72	76	72	77	72	73	73 52	68	57	49	36 49 33	33	54	33 57 31	67	59	50 64 43	38 54 33	64.3
SUNNYSIDE	MIN MAX MIN	78	80	70	35 64	34 64	75	61	53	47	62	70	72	75	76	71	77	71	52 69 51	72 51	60	60	51	41	31	54	54	62	32 57	65	55 35	63.5
TAĽBOTTON	MAX MIN	78	83	75	69	36 69	78	69	58	52	35 64	35 72 29	38 75	76	80 45	74	79	80	78 42	77 46	38 78 47	39 70 46	26 60 26	35 45 29	31 45 31	32 65 28	32 59 28	65 47	29 60 29	68	66 36	68.9
TALLAPOOSA 2 N	MAX	78	80	75 50	62	62	75	39 64	26 58	53	60	68	36 71 28	38 73 38	73 33	71 36	76	75 34	71 49	68	61	60	46	44	42	51 33	55 26	57	64	61	59 30	63.6
THOMASTON 2 5	MAX	80 67	58 83 62	59° 84 67	70 39	25 71 36	37 79 45	37 72 34	21 58 31	25 54 30	30 67 35	71 29	76 34	80	82	78 45	30 81 41	81	77	77	73 41	72	60	51 35	43	61	59	68	65	70	64	70.2
WEST POINT	MAX	75 65	78 62	72	72	63	66	75 38	60	52	50	50	71	73	75 40	75 45	75 38	75 38	70	78	75 40	62	62	55 30	42	45	60	59	63	60	60	64.9
* * *			02	02	30	33	21	50	27	31	21	2,	۷,	32	40	7,	30	50	,	7.	40	40	-	30	32	95	30	3.0	-	7.		7,10
CENTRAL 05	5																															
AILEY	MAX		82	84	41	65 41	76 45	80	72 37	57 34	60	61	71 33	39	76 45	77 48	77	79 47	43	79 54	79 53	65	66 28	54 35	50 39	47	57 32	62	, 70 34	66 52	73 41	68.7
COVINGTON	MAX	77	79	69	60	62	72	60	52	46	60	67	69	74 39	71	70	76 39	64	69	74 51	62	56 39	48	41	37	53	52 31	60	57	66	53 35	61.6
DUBLIN 3 S	MAX	82	81	80	77	65	70 39	81	70 35	53	55 35	62	71 32	74 35	76 37	77	69	75 44	78 46	79	80 48	65 38	60	56 26	50	42	57 28	60	70	67 33	68	68.3
EASTMAN 1 W	MAX	83	85	86 65	76 40	65 38	69	79 53	79 34	58	60	63	72	75 39	77	78 48	69	79 47	79 52	78 51	80 52	66	67	55 28	50 37	41	5 8 3 2	63	70	65	72 40	69.9
FORSYTH 1 5	MAX MIN	79	82	73 63	64	75 36	75	67 51	53 30	49	62 36	69 30	72 43	75 36	76 43	70 45	76 49	74	71 51	75 50	63	60	52	44	42	55 32	34	68	59	69 47	61 38	65.9
HAWK INSVILLE	MAX	80	84	86	80	70 37	72 40	81	60 31	60 32	60 35	68	76 32	78 34	8 1 39	82	75 43	8 1 4 3	80 45	79 49	80 48	70 38	70 25	59 25	49 37	40	60 29	63	74	66 51	75 37	71.3
1RWINTON 4 WNW	MAX MIN	82	82 68	82	71 38	67 36	76 49	75 55	64 31	54 31	63	70 33	74	77	76 48	71 46	75 47	71 45	74 48	78 51	74 43	63 41	59 24	51 35	44	54	58 31	65 35	68	72 47	/o 38	68.7
MACON W50	MAX	85 70	85 68	77 53	70 43	71 37	79 55	69 43	56 34	53	63	71 32	74 36	77 38	78 42	71 46	77 40	78 42	75 50	80	65 46	67 38	54	47 40	42 35	57	58 31	69 43	63	71 46	61 42	68.1
MILLEDGEVILLE	MAX MIN	84	83	82	75	65 34	66 35	76 49	67 31	55 30	53	62 28	71 30	75 32	77 34	72 39	66	77 40	70 44	74 45	78 42	63 38	64	52 27	46	39 28	56 27	57 33	67	59 30	72 40	66.8
MONTICELÍO	MAX MIN	81	8 2 66	83	73	65 34	65 35	75 50	60 30	55 29	52 30	63 30	71 33	74 43	77 44	76 43	70 45	78 49	70 50	71 49	75 40	62	58 29	56 29	42 32	45	57 30	57 30	65 30	62 32	7 ₁ 35	66.4
5ANDER5VILLE	MAX	77	78 68	73 56	63	65 36	75 50	66 52	53 32	53 28	61 36	69 36	72 38	74 40	74 43	65 46	76 44	66 45	72 48	76 50	69 45	62 43	50 27	45 3 2	41	54	55 29	65 39	58 28	73 48	61 40	64.7
51LOAM	MAX	79 68	8 1 7 0	74 52	64	65 35	75 47	65 51	5 4 2 9	50 29	64	71 31	73 38	76 40	73 46	70 46	78 46	65 51	70 45	73 52	63 39	59 37	51 24	42 3 2	39 31	59 29	55 32	63 41	58 29	67 47	60 35	64.5
* * *																																
EAST CENTRAL 06	5																															
APPLING 1 NW	MAX MIN	82 67	82 68	81 65	76 36	63 30	66 39	7 7 52	70 31	54 24	52 33	61 28	71 35	73 44	77 39	74 43	69 39	79 42	64	72 44	77 43	62 45	63 23	52 27	43 32	38 30	55 27	54 31	63 28	60 33	71 39	66.0
AUGU5TA %50	MAX MIN	81	81 69	78 48	65 39	68 36	78 51	72 44	56 33	56 28	61	72 29	74 35	77 39	76 39	7 2 4 7	80 43	71 45	75 44	78 46	65 46	65 35	54 25	46 31	41 36	56 31	55 29	64 38	62	73 46	62 36	67.1
BROOKLET 1 W	MAX MIN	80 69	8 O 6 6	76 66	68 45	71 41	78 51	74 53	68 36	60 35	60	70 33	75 39	76 42	78 52	7 2 4 8	78 50	74 50	75 47	79 49	74 44	66 49	55 27	50 34	50 38	55 32	64 32	70 44	65 36	74 51	66 42	69.4
LOUISVILLE 3 S	MAX MIN	80 69	84 68	82	73 39	74 35	78 50	77 54	66 33	56 28	61 36	72 31	78 41	75 43	76 43	7 4 4 7	78 46	78 45	74 44	79 47	76 46	64 41	60 27	50 33	44 33	55 29	58 30	66 43	65 30	73 48	70 42	69.9
METTER	MAX MIN	82 67	84 68	80 66	78 45	76 42	79 53	74 55	66 37	60 36	62 40	67 34	75 40	77 40	78 40	71 51	80 49	76 50	78 50	80 49	75 52	66 40	60 29	52 35	48 38	5 R 3 2	60 34	71 46	60 37	74 49	72 42	70.6
MIOVILLE EXP 5TA	MAX MIN	81 68	8 4 6 7	76 63	66 38	67 37	79 47	71 53		55 28	62 36	70 30	73 40	76 48	76 42	70 47	79 43	72 45	75 43	79 49	75 51	75 52	55 24	53 33	50 33	55 25	58 27	67 48	63 29	73 47	67 40	68.8
MILLEN 4 N	MAX	82 70	85 70	76 64	64 39	69 32	8 O 5 O	73 51	59 33	56 25	61 35	71 26	74 32	76 33	78 42	75 46	80 40	71 42	72 40	78 42	70 40	66 37	54 21	49 28	49	56 28	59 26	62 34	67 27	74 50	63 41	68.3
NEWINGTON 2 NE	MAX		82 66		70 44	67 38	78 52	75 56	65 34	56 32	60 38	71 34	75 41	76 43	78 44	78 46	77 45	72 48	76 48	79 54	69 56	68 55	57 28	49 32	46 39	54 33	61 31	72 46	67 38	75 53	68 47	69 . 2
5WA1N\$8ORO	MAX MIN	78 68	75 67	72 66	70 44	68 35	78 54	79 59	71 32	56 33	58 41	69 36	69 41	75 32	77 47	76 42	78 42	70 48	74 50	79 44	70 45	65 41	58 25	48 34	44 35	54 30	65 35	68 44	69	73 49	73 40	68.6
WARRENTON	MAX MIN	70 61	79 67	77 67	80 45	73 39	61 38	62 38	74 46	65 32	52 32	5 2 3 2	59 34	67 35	70 40	74 40	70 40	65 47	75 48	71 48	74 46	60 43	60 27	50 28	45 33	43	55 29	57 36	62 29	59 29	70 40	39.9
WAYNESSORO 2 NE	MAX			67		64 35	69 35		73 34	53 28		60 31	72 31	76 36	79 40	75 40	71 45	79 45	68 43	74 43	76 51	65 46		54 25	46 34	39 32	5 2 3 2	56 32	59 39	67 50	72 42	67.0
₩ xk xb																																
SOUTHWEST 07	7																															
AL8ANY 3 SE	MAX MIN	82 67		86 65		66 38	72 40		71 36	60 35	36	27	28	31	32	41	41	43	80	7 9 50	80 50	66 36	6 B 2 9	55 30	56 43		57 29		72 34	64 35	74 36	70 · 5 39 · 8
											See	Refere		otea Fo ~ 14		g Stati	on Inde	×														

Continued	Series																															
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	-			18	19	20	21	22	23	24	25	26	27	28	29	30 1	21
AMERICUS 4 ENE			83	77		69	77		57	56	64	73	75	76	79	70	78	80	78	79	73	67	56	49	51	58	61	69	63	71	03	
BAINBRIDGE	MAX	87	88	90	70	75		57				76	76	77	78	76	45	4.8	57		45	43		57	56	60	68	72	66	76	68	
BLAKELY	MAX	79	85	86	76	67			68	61		63	72	75	77	76							67	57	54	45	58	65	72	53	72	1
CA1RO 2 NNW	MAX.	86	86	81	75	74	81	75	64	62	62	72	74	78	77	78	7.8	80	80	81	75	71	64	57	56	59	66	73	70	75	72	
CAMILLA	MAX	83	84	78	6.8	71	79	72	63	59	62	67	72	73	75	74	75	78	76	80	76	66	59	56	52	56	62	69	62	72	63	
COLQUITT 2 E	MAX	77	86	8.5	79	,,,			73	61	59	64	71	78	78	78	75	77	80	80	81	70	56	56	57	55	62	74	64	66	74	
UTH8ERT		84	85	82	69				61	55	63	70	73	76	76	74	77	79	79	79	76	66	61	5 3	49	58	62	70	65	71	66	
FORT GAINES			83	77	66	69	79		59	55	61	67	71	74	73		77	79	75	74	75	63	63	52	51	62	69	70	69	62	63	
UMPKIN 2 SE									59	58	63		72	75	77		78	80			75	66	61	52	49	58	64	68	63	77	66	
DRGAN 1 W			84	76		70			72	62	64		73	76	75		78					60	54	51					73			
PLAINS SW GA EXP STA																															-	
HOMASVIČLE 4 SE			89																									74	74			
SOUTH CENTRAL 08																																
LAPAHA EXP STATION																																
SHBURN 3 ENE																																
DROELE																																
DOUGLAS 2 NNE																																
1TZGERALO																																
HOMERVILLE 3 WSW																																
UMBER CITY																																
MOULTRIE 2 ESE																																
MASHVILLE 5 SSE																																
DUITMAN																																
TIFTON EXP STATION							72 49															_		57 34	52 42		59 37			65 42	73 42	
ALDOSTA 4 NW																																
* * *																																
SOUTHEAST 09																																
LMA FAA AIRPORT											63 45		76 35							79 51	67 48											
BLACKBFARO ISLANO																				78 58												
3RUNSW1CK			83	69			77 58																									
BRUNSWICK FAA AP																																
-LEM1NG																						39								56	46	
FOLKSTON 9 SW																																4
ORT STEWART	MIN	71	67	68	47	4.5	54	54	39	37	45	36	40	43	46	45	5 R	50	52	50	59	42	31	35	42	34	34	47	41	57	47	
GLENNVILĒE	MAX	70	81 68	77 67	72 46	70 44	78 57	75 54	68 38	61 37	61	36	73 42	78 46	76 45	72 50	78 53	77 52	75 51	78 52	71 5R	68	56 29	56 35	48	33		71	74 49	75 55		
JESUP 8 \$	MAX MIN		83 67	68	76 46	72 41	78 56	77 52	65 38	64 36		70 32	74 35		78 41	70 47	78 50	78 45	74	81 52	60	67 42	29	34	55 45	5 R 3 5	29	73	72	74 58	45	
AHUNTA	MAX	80 68	68	81 68	74 47	73 43	79 57		75 41			71 33	74 36	76 39	77 43	75 48	78 48	80 48	75 50	52	76 61	75 39	68 31	3 1	65 4R	39	6.5 3.2	74	70 43	70 55	44 44	
SAPELO ISLANO	MAX		82 69	81 71	73 51	70 50	75 64			64 44					73 49	71 51	7 4 5 2		71 5R	78 59	72 62	68 42	64 34	58 39	6R 51	5 R 3 9	60 40	75 51	64 42	74 56		5

Continued										DA	AIL	Y	TE	[M:	PE	RA	TU	RE	S												DEGIA NDVEM		1971
Station																Day	of M	onth				_											rage
Sidilod		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Ave
SAVANNAH USDA PL GRON	MAX MIN	83 64	88 68	78 48	69 42	72 48	78 54	78 41	59 38	64 41	64	72 38	76 44	77 44	8 o 5 o	77 50	80 47	77 46	75 52	80 54	70 45	69 48	58 30	56 44	54 36	63	67 38	74 39	69	78 45	67 36		71.7 44.7
SAVANNAH WSO	MAX MtN	80 69	84 67	79 58	67 44	71 42	78 52	77 53	56 40	63 37	62 40	71 35	77 42	77 43	78 45	78 55	80 53	76 50	76 48	80 53	70 48	68 42	55 29	5 2 3 6	55 40	59 34	3 l	72 45	67 38	79 56	65 42		70.4 45.6
SAVANNAH BEACH	MAX MIN																																
SURRENCY 2 WNW	MAX	82 70	83 68	80 65	72 49	71 40	79 53	77 54	70 37	64 34	63 44	71 32	75 36	77 37	78 38	7 I 4 5	78 49	80 46	75 45	80 50	72 56	69 36	64 27	54 33	49 41	58 3 I	63 30	72 45	70 38		72 44		71.5
WAYCROSS 4 NE	MAX	78 68	83 70	84 70	80 42		73 41	8 2 5 2	78 40	60 37	65 37	62 30	72 30	75 31	78 35	80 39	72 45	80 50	8 2 4 5	78 50	85 50	71 44	69 28	58 28	55 40	57 31	60 27	68 27	75 36	70 36	75 42		72.4 41.3

DAILY SOIL TEMPERATURES

	th	(0)											D	ay (of m	ont	h																	ge
Station	E Depth	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
CACHOUN EXP STATION							ĺ																											
	4	MAX M1N				70 63	63 59	59 58				54 54			55 52		57 55		57 56					55 52	5 2 5 0	51 49			49 48		5 U 4 B	52 50		57.2 54.8
EXPERIMENT																																		
	2	MIN				77 49	70 46		76 58			53 44	70 43			78 54	78 52						7 <u>1</u> 49	69 40			47 39							70.0 49.3
	4	MAX MIN		78 70		75 53	68 50	67 50		70 49	65 48	54 47	66 47	67 47	70 50	72 56	7 2 5 5	7 <u>1</u> 54	73 53	73 56	69			66 45	60 44	5 2 4 5	47 42			61 45		63 47		66.3 52.1
	8	MAX MIN		74 70		7 2 5 1	65 58	63 56	67 59		61 54	55 53	60 53	62 52	63 54	65 56	66 60	66 59	66 97	60 60	66 62			62 53	57 52	54 51	51 47	54 47	5 3 4 7	57 48				52.5 56.2
HAWK1N5VILLE	١,	MAX	76	78	77	7.5	7.0	68	72	70	4.4	4.0		4.	4.1	4.5		4.6	≠ 7	58	59	68	69	, -		e 0	59	. 7	55	61	58	62		60.0
HOMERVILLE 3 WSW	"	MIN		74		75 66	70 63	62	62			60 59	64 59	64 59	64 57	65 56	67	6 I	61	57	64			65 58	62 57	59 52	52	57 50	51	54				59.9
UDWERVILLE 3 M2M	4	MAX MIN		76 75		79 60	70 57	76 57	74 65	77 56	67 55	66 55	66 54	67 54	68 54	67 55	7 0 5 6	70 58	73 60	7 4 65		73 69	72 58	56 51	6 2 5 3	59 53			6 2 5 I	66 57	63 60	64 96		59.1 58.4
MIOVILLE EXP. STATION			_			_				_																								
	4	MAX		77		74 64	66 61	70 64	70 66	79 69	69 57	6.2 5.8	63 56	63 57	63 58	58	65 56	60	6 5 6 0	65 60	-	-	-	-	-	-	-	-	-	-	-	-		-
PLAINS SW GA EXP STA	4	MAX MIN		82 74		78 59	73 58	74 64	79 63	76 56	68 55	59 54	68 53	70 52	72 55	73 57	7 5 5 9	73 61	75 60	75 61	77 66		73 59	69 53	64 53	58 54	55 46			64 50		66 53		70.4 57.7
TIFTON EXP STATION																																		
	2	MAX		86 71			76 51	76 51	61		7 4 4 7	68 49	76 47	79 47	5 Q	8 2 5 0	84 54	8 1 5 6	e 5 9 7	83 57	61	79 61	78 55	77 48	58	5 I			6 A 4 5	68 48				70.2
	4	MAX MIN		83 75		8 0 6 2	75 60	74 59	79 66		73 57	67 57	73 55	75 56	76 57	7 7 5 8	79 61	77 62	8 O 6 3	79 64			76 61	74 56		62 59			66 52	66 54	64 55			74.1 60.0
	8	MAX MIN		79 74		78 66	72 65	59 62	73 66	75 63	69	66 61	69 59	69 59	69	69	72 63	7 I 6 3	73	72 65	74 66	71 66	71 63	70 60	66	62	60 54	59 54	61 54	43 55	62 58	6.6 5.8		49.6 62.3

EVAPORATION AND WIND

GEORGIA NOVEMBER 1971

						_							-										-	-						140	VEM8ER	- 1	.974
Station						-										Day	Of M	onth								, ,							Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 3	31	5 o ₹
NORTHWEST 01																																	
ALLATOONA OAM 2	EVAP	24	.01 22	23	.19	.06	* '	*	154	.37 35	.03	* 30	.10	*	:	.14	.03	.06	•07 47	.05	*	:	148	.27 52	130		.31	-	-	193	.08		2.028
CALHOUN EXP STATION	EVAP WIND MAX MIN	75	76	78	66	55	55	55	51	49	57	55	56	1 B 5 9	61	63	.02 9 63	62	63	13	36	76 54	139	51	45	102	35	57	5.2	71	65		2.618 1229 57.3 45.2
NORTH CENTRAL 02																																	
	EVAP WINO MAX MIN	78	81	75	65	62	65	65	60	49	62	64	67	70	69	69	22	51	47	46	123	139	106	90	79	74	49	87	71	72	105		3.868 2227 63.2 46.1
WEST CENTRAL 04																																	
EXPERIMENT	EVAP WINO MAX MIN	75.	80	80	75	63	63	71	56	63	28	61	63	73.	35 71	13	17	71	55	72	90	118	47	40	100	40	30	70	58	72	100		3.878 1470 63.9 45.4
CENTRAL 05																							1										
Alley	EVAP	:	11		12	·12	.08	.08	·14 23	.10 14	11	.09	.08	:	.19	.06	.06	.07	*	•14 7	.12	-12	.13	.08	.18	20	.06	.06 19	.08	11	.04		2.618
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP W1NO MAX MIN	81	83	87	79	67	71	80	75	62	49 56	56	18	70	73	17	35	78	57	39	76	47	87	54	87	62	29	39	46	62	54		3.21 1386 70.1 45.0
SOUTHEAST 09				1																													
SAVANNAH WSO	EVAP WINO MAX MIN	78	2 4 8 4	66	125	95	72	75	57	62	103	71	74	7.1	73	75	.10 41 76 53	72	70	74	72	122	74 55	131	101	.09 110 58 36	36	70	22	96 75	86: 72		3.688 2306 69.2 48.0

SUPPLEMENTAL DATA

		(Spe	Wir eed –	m.p.h.	.)				humio ages- ent		И	um b	er		,		th	Ishine	sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	0 + 0		dard EAST	af Ti ERN 13	m e	Trace	.0109	.1049	.5099	1.00-1.99	2.00 and over	Total	Percent of Possible sun	Average sky cover sunrise to se
ATHENS WSD	33	2.0	7.4	20++	31	21	78	84	49	63	3	2	4	4	C	0	13		4.1
ATLANTA WSO	35	2.3	10.0	29	NW	21	74	81	48	60	4	2	4	3	0	0	13	76	3.9
AUGUSTA WSD	31	1.9	6.3	28++	31	21	85	87	49	74	1	1	4	1	. 1	. 0	8		4.2
COLUMBUS WSO	36	2.6	6.4	22++	32	21	79	88	47	64	5	4	q	3	C	a	12	-	3.3
MACON WSO	35	2.9	7.4	26	NW	21	79	87	47	61	3	2	3	3	0	0	11	74	3.6
ROME WSO	-	-	-	-	-	-	-	-	-	-	2	3	4	2	^	0	11	-	-
SAVANNAH WSO	35	2.4	6.8	27	NW	21	83	85	51	74	1	8	1	1	0	O	11	69	4.3

SNOWFALL AND SNOW ON GROUND

GEORGIA NOVEMBER 1971

															I	ay of	mon	th														
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
CARTERSVILLE	SNOWFALL SN DN GND																							т								
ROME	SNOWFALL SN ON GNO										Т																					
ROME WSO	SNOWFALL SN ON GNO WTR EQUIV																							Т								
* * * NORTH CENTRAL 02				1																												
ATHENS WSD	SNOWFALL SN DN GND WTR EOUIV																										Т					
ATLANTA WSD	SNOWFALL SN ON GNO WTR EQUIV																			The state of the s				Т								
COMMERCE 4 NNW	SNOWFALL SN ON GND										Т														Т							
NORTHEAST 03																																1
TOCCDA	SNOWFALL SN ON GNO																								. 5							

									DITTIO	A IMDEV								NOVEMBER 1971
STATION	DIVISION OF A CO.	DRAINAGE 1	LATITUDE	LONGITUDE	ELEVATION	TI.	ABL		OBCERVER	STATION	X NO.	Z COUNTY	RAINAGE ;	LONGITUDE	ATION	TIME	VATION AND BLES	OBSERVER
	INDEX INDEX	DRAIL	LAT	TONG	ELEV	TEMP	PHECIP	SPECIAL		5	DNDEX	2001111	DRAINAGE	TONG	ELEV	TEMP.	EVAP.	OBSERVER
ABBEVILLE ADALRSVILLE 2 SSE ADGL 2 S ALLEY ALBANY 3 SE ALLATONA DAM 2 ALLATONA DAM 2 ALHA FAA ALRPORT ALPMARETTA 5 SSW ALPMARETTA 2 NNW	0010 08 HILCOX 0041 01 84RTOM 0093 08 CODE 0090 05 MONTGOMES 0191 08 8EPRIEN 0140 07 OUGERRY 0181 01 BARTOM 0211 09 BACON 0219 02 FULTON 0221 02 FULTON	Y 10 18 6 5	32 00 34 21 31 07 32 11 31 21 31 32 34 10 31 32 34 00 34 07	83 18 84 55 83 25 82 34 83 13 84 08 84 44 82 31 84 18 84 18	240 750 240 233 290 180 975 198 1040 110	8 A 5 P 7 A 8 A 7 P	5 P	2 H A B A B B H H H A B A B H H A B A B B H H A B A B	MKS, MARY E. CAMPBELL MORERT G. MHODES CORE CU., FORESTRY UNIT MAYMIDD E. BOYO POY E. HOLLAND LOUIS E. AOGERS CURPS OF ENGINEERS FEO, RVIATION AGENCY SCOTT C. (MANBLEE FEODY R. MALKER, SP.	MAPALSON MARTYELL MAWKINSVILLE MAZLEMURST MELEN I ESE MOMEAVILLE 3 MSW IRVINTON 4 MNW JACKSON OAM JASRER I NNW JASPER	4204 4230 4429	OA COMETA CO MARY OS PULASKI OS PULASKI OE JEFF DAVIS OE WHITE OB CLINCH OS WILLINSON OS BUTTS OZ PICKENS OZ PICKEMS	6 33 14 14 34 21 6 32 17 1 31 52 2 34 42 16 31 92 10 32 50 9 33 19 5 34 28	84 34 82 25 83 28 83 43 82 48 83 14 84 27 84 27	840 890 245 250 1945 187 515 430 1465 1512	68 68	GH GH GH	MAS, AITH Y. GABLE RAIRH D. SCUTT MAS, CLIFERD MICENION M. BYRO'S SANDERS CUMER L. WAIDIVS CEDICIA FURSTAY COMM. CEDICIA FURSTAY COMM. CA. POLER CUMPANY HUMARD L. DILBYCK ANTICALDA EL MARM YURM
AMERICUS 4 ENE AMERICUS EXR STA MRSY ARRLING 1 NM ASHBURN 3 ENE ATHENS MSD ATKINSON 1 M ATLANTA BOLTON ATLANTA MSD AUGUSTA MSD AIMBAIDDE	0253 07 SUPPER 0258 07 SUPPER 0311 08 CQLUMSI 0408 08 TURNER 0451 02 CLARKE 0461 09 BRANTLEY 0464 02 FULTON R 0451 02 FULTON 0497 00 RICHMID 0881 07 DECATUR	10 13 3 6	32 08 32 06 33 33 31 43 33 57 31 13 33 48 33 39 33 39 31 22 30 55	84 10 84 16 82 20 83 37 83 19 81 52 84 28 84 26 81 58 84 34	476 450 360 435 862 35 772 1010 145 120	BA BA MIO H	7 A 9 A 10 7 A 7 A 10 10 7 A	HER SHE	PLANCHE S. RHYNE U.OF GALEXP.STA. NRSY. RYY O. TANKERSLEY BILLY J. SILLIAMS NATL WEATHER SERVICE MAS. CATHLAGER SMITH MENRY T. BANNET! NATL MEATHER SERVICE NATL MEATHER SERVICE NATL MEATHER SERVICE NATL MEATHER SERVICE NATL MEATHER SERVICE	JESUP B S JOHNTHWN JONESBUAD JULIETTE KENSINGTON KINGSTON LA FAVETTE LA GRANGE LEXINGTON	4671 4878 4688 4700 4728	09 WAYNE 09 WAYNE 02 DAWSDN 04 CLAYTON	1 31 37 1 31 29 5 34 33 6 33 31 6 33 31 6 33 4 47 7 34 14 4 34 42 4 33 43 14 33 52	81 53 81 53 84 15 84 21 83 47 85 22 84 56 85 16 85 01 83 07	120 1310 930 450 650 730 797 715 729	5 R 5 P 9 A 7 A 7 A 7 A 8 A 8 R 5 P 7 A 9 A	E = 22	CITY OF JESJA TRIMS, DILP C PAREN CU., MAS, LAVERN C., AIMCAIU CICERU A., SWIMT JUNY A., ODRSETT TVA-722 MRS, ELITABETH O. PADAS DANY L., VOUMANS RAY J. MELIMAN SIDNEY E. STEVENS
BALL GRTUNG BEAVERDALE BELVILLE BLAKKBEARD ISLAND BLARKSLY BLAKELY BLAKELY BLUE RIOGE BÜNHAN BRÜNKELT I W BRÜNKMICK	0003 02 CMEROKEE 0740 01 WHITFIELD 0787 09 EVANS 098 02 UNION 0979 07 EARLY 1024 02 FANNIN 1132 03 EUBERT 126 08 BULLOCH 1340 09 GLVAN	12 11 2 7 6 7	34 40 34 45 32 09 31 79 34 51 31 73 34 52 34 12 32 23 31 10	04 23 04 51 01 50 01 13 03 58 04 57 04 19 03 02 01 11 01 30	1100 724 103 10 1917 300 1780 785 190 13	7.1 8.4 7.4 7.9	7 A 8 A 7 A 8 A 7 A 7 A 7 A 7 A 6 P 4 P	E H H H H H H	NAS. ESTELLE GROGAN NAS. H. E, MARMACK MENKY C, MEAN U.S. FISH & WLOLF. SVC. GEORGIA MYN. EXP. STA. LUMRY S. STOME P. B. CARRUTH GARNETT M. BARTUN N. C. CXONLEY JK. CLTY UF BRUNSWICK	LINCOLNYON LOUISVILLE 9 S LUNKER CITY LUNPALN 2 SE MACON MOS MARSHALLVILLE MATSVILLE METTER MIDVILLE M	3204 5314 5388 5394 3443 5550 5633 5811 5858	C3 LINCOLN 06 JEFFERSON 08 TELFAIR 07 STEWART 05 8188 04 MACON 02 JACKSON 08 CANOLER 06 BURKE	14 33 47 11 32 58 9 31 55 3 32 02 9 32 42 6 32 27 10 34 15 11 32 24 11 32 50 11 32 53	82 28 82 24 82 41 84 47 89 39 83 36 83 34 82 04 82 14 82 12	510 325 120 570 35% 186 920 180 280	9 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	H H H H H H	SAMES C, BLACK-ELL CEGRGIA FURESTRY COMM. MAS. NETTLE S, MMEFLER RERRY T, USMER MATUREATHER SERVICE CITY OF MARSMALLYILLE FARL L. SAILVER SPEYCER A. JONES SE GA. BRACKE ERR, STA.
SRUMSWICK FAA AP 0.EMA VISTA SURTON OAM OUTLER CAIRU 2 NNA CALHOUN EXP STATION CAMILLA CANTON CARMESVILLE 3 N CARRESVILLE 3 N CARROLLTON	1345 09 GLYNN 1372 04 MARIDN 1413 03 RAJUN 1425 04 TAYLOP 1403 07 GRADY 1474 01 GDRODN 1500 07 MITCHELL 1585 02 CHEROKEE 1619 03 FRANKLIN 1840 04 CARROLL	6 14 0 8 12 6 5 14	31 J9 32 19 34 47 32 33 30 54 34 29 31 14 34 26 33 36	R1 23 84 31 83 33 84 14 84 13 84 58 84 13 84 30 83 14 85 U5	20 860 1770 675 265 655 175 870 900	5 P 6 P 6 P 8 R	10 59 74 69 74 84 74	EE H J H H	FEO. AVIATION AGENCY CITY OF BUENA VISTA GEORGIA POWER CO. THOMAS F. MATHENS J. O. BELEMEP NW GA. EXP. STATION CHAMLES L. KELLY JOHN T. HULBROOK HRS JANICE E. VOYLES CITY OF CARROLLTON	MILLEGGEVILLE MILLEN 4 N MILLHAVEN-MADE 2 SE MUNROE MUNROE MUNTICELLO MUNGAN 1 W MUNGAN 1 N MUNGAN 5 N MUNGAN	8038 8043 8087	DS BALOWIN DO JENKINS DO JENKINS DO WALTON DO HACON DO JASPER DO CALMOUN DO CALMOUN DO COLOUIT	10 33 06 11 32 52 14 32 56 10 33 47 6 32 17 9 33 18 6 31 32 8 31 38 18 31 10 10 32 12	63 15 61 38 61 30 63 43 64 01 63 41 64 37 64 39 62 36	360 195 100 875 327 055 270 273 340 155	74 74 6P 6P 34 7A 7A 7A 7A 7A 7A 7A 7A 7A 7A 7A 7A 7A	H	H. LOUIS NORME *ERRIT J. CHANCE HISTON M. REGULER CITY FIRE CEPT CEPTAGE FORLER PUSTWASTER CALHOUN RUB. # *CALHOUN RUB. # *CALHOUN RUB. # *CARLERE M. CHEYEY **ADIO STATION **PTM CARLENG L. GILLIS
CARTERS CARTERSVILLE CARTERSVILLE S SW CAVE SROS + SSM CEOARTOWN CMATSWORTH CMICKAMUNUG PARK CISCO 7 EME CLAYTON 1 d CLEAMONT 3 MSN	1057 O1 MURRAY 1005 O1 BARTOM 1070 O1 BARTOM 1715 O1 POLK 1732 O1 POLK 1051 O1 WARRAY 1901 O1 WARRAY 1904 O1 MURRAY 1908 O2 MALL	12 18 12 14 14	34 56 34 10 34 10 34 13 34 13 34 13 34 48 34 55 34 58 34 53 34 27	R4 42 84 48 84 51 85 21 85 15 R4 47 85 17 84 39 83 28 83 49	700 800 785 765 760 980	5 p	8 A 5 P 7 A 8 A 7 A 7 A	H E H E H	RUFUS P. OONALOSON RADIO STATION WARM CMANNEL P. TATUM MMS, GRADY OEMPSEY RALPH H. AYERS HAS, LOIS J. COLE TVA-300 CMARLIE L. SILVER CARROLL LEE MMS, RANNIE M. O KFLLEY	NAMUNTA NASHYILLE 5 SSE NEWINCTUN 2 NE NEWINAN NOACROSS 4 N PATTERSON PEARSON PLAINS SW GA EXR STA PRESTON QUITMAN	8323 8335 840 8838 8879 7087 7201	OP BRANTLEY OB SERRIEN OB SCREVEN OB SCREVEN OF COMMENT OF SERVICE OB ATKINSON OF SUNTER OF HEBSTER OB BROOKS	13 31 11 16 31 08 14 32 37 3 33 22 3 34 00 17 31 23 13 31 15 6 32 03 16 32 04 7	81 50 83 13 81 28 84 49 84 12 82 08 82 51 84 31 83 34	71 238 145 990 950 105 205 500 380 170	5R 5P 5P 5P 5P 6R 5P 7A 7A 8A 8R 7A 7A, 7A	E GH	CEDAGIA FORESTRY COMM. GA. FURESTRY COMM. WAS WARY A. POLK WAS WARY A. POLK WAS WARY A. POLK CA. FURESTRY COMM. COUNTY AGENT SM GA RRANGH EMP STA FRANK JOHNSON JAWES A. MILLER JAWES A. MILLER
CLEVELAND COLUITY 2 E COLUMBUS MSD COMMERCE 4 NNM CONCORD COLIDGE CORRELE CORNELE COVINGTON CUMMING 2 NNE	200. OZ WHITE 2153 OT MILLER 2166 OW MUSCOCEE 218. OZ JACKSON 219. OV PIKE 2236 O. THOMAS 2286 OZ CRISP 2283 OJ NABERSHAM 2216 OS NEWTON 2406 OZ FORSYTH	8	3 + 38 31 10 32 31 34 45 33 06 31 11 32 00 34 31 33 36 34 13	83 46 84 46 84 56 83 29 84 26 83 52 83 47 83 32 83 52 84 08	1470	5 P 6 P 6 P	84 P4 10 74 84 59 74 84	E # # # # # #	MARY L. SUTION GEORGIA FORESTRY COMM NAT, WEATNEN SERVICE JOE NETSLER GEORGE U, MHITING C, W. ELLINGTON, JR. CAISP CU, ROWER COMM, MAS, GOBRIE C. FOSTER JACK L. CMAPMAN HILES M. WOLFE	RESACA RINGCOLO ROME ROME 8 SW ROME MSU SANDERSVILLE SAPELO ISLAMO SAVANNAM USOA PL GAON SAVANNAM MSO SAVANNAM SEACH	7489 7600 7805 7 7610 7777 7808 7842 8 7847	DI GCROON DI CATUDSA DI FLUYD DI FLUYD DI FLUYD DI FLUYD DI FLUYD DI HOUND HASHIMGTON PH C INTOSH PH C HATHAR PH CHATHAR PH CHATHAR	12 34 34 18 34 55 4 34 15 4 34 10 12 34 21 11 32 5P 2 31 24 2 32 00 2 32 08 2 32 00	84 57 85 07 85 09 85 10 82 49 81 17 81 15 81 12 80 51	10	8A 8A 8A 8A 8A 8A 8A 8A 8A 8A 8A 8A 8A 8	H	JOSEPH W. HOLLAND TVA-721 WILLIAM M. TOWERS, 111 JACK MONTGCMESY JACK MONTGCMESY JACK MONTGCMESY JACK MARKE 870, LAG. PLANT INTROQUETION STW. NATL WEATHER SERVICE CITY UF SAVANNAM OFACH
GURRYLLE 2 W CUTMBERT DANLONEGA 3 NNM OALLAS 2 SSE DALTON DANUTULE DANSON	242- 01 FLDYD 2450 OT RANOOLPH 2475 OZ LUPPKIN 247- 02 LUPPKIN 249- 01 MNITFIELD 2392 OS THIFGS 237- 01 TEPHELL 2376 OZ GLANSON 2714 ON MAYNE	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	34 27 31 46 34 37 34 37 33 54 34 46 32 46 31 46 31 46	85 07 84 47 83 59 R4 00 84 50 84 57 63 15 84 26 84 07 81 51	850 461 1430 1 90 1080 72- 450 355 1370 50	7 A 8 A	7 A 7 A 7 A 7 A 7 A 7 A 7 A 7 A	THE RE	MRS. AZLEE B. GAVIS CITY OF CUTHORAT MRS. JOE M. MODOWAPD JAMES E. FORTNER GLENN M. NAY JUHN S. ANDREMS EARL T. SHITH CEORGE N. CHARTIER MRS. THELMA F. COX R. C. TNOMRSON	SILOAM SAARTA Z NNW STILLMORE SUMMERVILLE I SSW SUNMYSIOE SURAENCY Z WNW SWAINSBOOD SWEET GUM SYLVAMIA TALBOTTON	8223 8351 8436 8460 8476 8498 8504	GPEENE HANGOCK DO EPANUEL LHATTOGA SPALGING PAPPLING EMANUEL SEMANUEL SEMANUEL TALBUT	10 39 32 11 33 10 1 32 26 4 34 27 9 33 20 1 31 44 11 32 35 7 34 58 14 32 45 6 32 40	83 06 82 59 82 13 85 22 54 17 82 14 82 22 64 13 81 39 84 32	690 590 455 800 930 400 325 1800 254 700	6P 7A 7A 7A 7A 6P 8A 5P 7P 7P	H 44	MRS, MABEL C. CRUMPTON HUBIE M. FRAZIER JESSE M. RAUTUM EVAN D. BOWHAN MODACE D. WESTBROL'S MINION BAG CAMP PAPER RADIO STATION WIST TWA-129 LLOVO M. BAZEMORE L. R. MINER, S.
ODLES ODNATIONATILE 1 5 ODUCLAS 2 NNE ODUCLAS 2 NNE ODVER OUNEIN 3 OUBLIN 2 EASTMAN 1 H EDISON ELBERTON 2 N	2726 06 MORTH 2736 07 SEMINULE 2783 06 COFFEE 2791 04 ODUGLAS 2799 07 SCALWEN 2839 05 LAURENS 2844 05 LAURENS 2864 05 ODOGE 3028 07 CALHUUN 3060 03 ELBERY	13 3 3 2 11 3 10 3 10 3 10 3	31 +2 31 01 31 31 33 +5 32 35 32 30 32 32 32 32 32 32 33 43 34 38	83 53 84 53 82 51 84 45 81 43 82 54 82 54 83 12 84 44 82 52	258 135 240 1219 103 215 190 400 305 540	θ <u>A</u> RĴ	PA 7A RA BA BA	H H H H	PRS, SARA L. HILL PURERT P. ARNSTRONG MAPREN GRANTHAM LEDNA R. THOMPSON HARREN N. MYANT HILLFORD P. NALLEY CITY OF OUGLIN GA. FORESTRY COMM. JESSE L. NEWTON A. O. MC CLAIN	TALLARODSA 2 N TAYLDRSVILLE THE ROCK THOMASTON 2 S THOMASTULE 4 SE TIFTON EXR STATION TOCCOA TRAY MOUNTAIN U OF GA PLT SCIENCE FM VALOUSTA 4 NM	8600 0 8657 0 8661 0 8703 0 8740 0 88950 0	HARALSON BRATON URSON URSON TIFT STEPHENS ULINS UUNEE BLOWNOES	17 33 46 5 34 05 6 32 58 6 32 52 8 30 48 16 31 28 14 34 35 7 34 48 10 33 52 16 30 52	85 18 84 59 84 14 84 19 83 54 83 19 83 42 83 32 83 20	980 710 800 665 210 360 1019 3900 840 265	6P 6P 7A 5P 5P 8A 8A 6P 7A 5P 5P 6P 6P	BA GH H	JACK (ROCKFR TNOMAS F. COUSINS CECLU MARPIS PADIO STATION MSFT GEORGIA FOREST COMM GA-CSTLARLAIN ERP. STA. HERRY O., MCOOMALD TVA-154 UNIV OF GA COL UF AURI GEORGE 8. COOK
ELLIJAY EMBRY EMBRY EARERIMENT FAIRMOUNT FAACO FITZGEALO FLEMING FOLKSTON 3 SM FOLKSTON 9 SM FOLKSTON 1 S	3115 02 GLMER 314 01 PAULDING 3271 04 SPALDING 3295 01 GUNUN 3312 08 CLINCH 3380 08 BEY HILL 3409 09 LIBERTY 348 09 CHARLTUN 3485 09 CHARLTUN 3485 09 CHARLTUN 3500 05 MONPOE	17 3 6 3 12 3 16 3 16 3 2 3 15 3	39 -2 33 32 33 (6 39 <6 30 91 31 93 31 93 31 93 30 98 30 98	84 30 64 59 84 17 84 42 82 34 83 15 81 25 82 02 82 08 83 37	14+0 1200 925 740 115 371 20 30 120 050	10A 1	74 11	P AC	ALFORO G. OUVER MISS JANET ALLGOOD U, DF GA. EXP. STATION HRS ONEDA F. VINCENT ST. REGIS PAPER CO. CITY FIRE OERT. HAS MILOPOC C SECKINGER LOTT W. TURYER EXERCISE REFUGE CITY OF FORSYTH	MALESKA MARRENTON MASHINGTUN MATKINSVILLE ARS MAVERGSS & NE MAVNESGORD 2 NE MEST POINT MINOER 1 75E MODOBURY MODOSTOCK	9141 0 9157 0 9169 0 9166 0 9194 0 9291 0 9466 0 9508 0	2 CMERGKEE 6 MARREN 3 HILKES 2 UCONEE 9 MARE 6 BURKE 4 TROUP 2 BARRON 4 MERIMETHER 2 CMEROKEE	5 34 19 11 33 25 14 33 44 1 33 52 13 31 15 14 33 07 3 32 52 10 33 59 6 32 59 5 34 06	84 33 82 40 82 44 83 26 82 19 81 59 85 11 83 43 84 35 84 31	1110 510 630 750 145 270 575 960 800 992	7A 7A 7A 6A 6A 6A 6A 6A 6A 6A 6A 6A 6A 6A 6A 6A	H H H H H	OCYGE A. SMITH MERRY C. MMEEGER JM. MILLIAM T. TMIDPNTUM. AGM. MESEARCH SYC. ENWEST L. SWEAT FARL LANDEROALE CA" S. LANDER, JP. CECIL M. GPIDER ALVIN A., SIMS M. G. BOOTH
FORT GAINES FORT VALLEY 2 E FRANKLIN GAINESVILLE GIBSON GLENNVILLE COOPREY 3 NE GREENVILLE 2 NNW HAMILTON 4 W	3516 07 CLRY 3538 09 LIBERTY 3540 05 PERCH 3587 04 HEARD 3021 02 NALL 3095 06 GLASSCOCK 3754 09 TATTMALL 3792 05 MORGAN 3915 64 MERIBETME 4033 04 MAPRIS	11 3	31 36 31 32 32 34 33 17 34 18 33 14 31 56 33 28 33 03 32 45	85 03 81 37 83 52 85 06 83 51 82 36 81 55 83 27 84 43 84 56	540 170 570	7A 6R	7 A 1 P 7 A 1 P 7 A	HHHHH	MMS, MAYME R, HAYES POST ENGINEERS MAS, JEANER M, OAVIS R. L. AUDREY MILLIAM A. SELLERS MRS. SUSAN G. BRADTY OON P. COBR ROBERT M, RROMM MERIMETHER CO MORK CAMP. BLUE SPRINGS FAMM									

DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 8-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 13-ST, MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Additional information regarding the climate of Georgia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, University of Georgia, Athens, Georgia 30601, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA GEORGIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this hulletin are: Temperature in 'F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowiall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Exaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

wATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowiall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals hased on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for September 1956

STATION NAMES. Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Montbly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this hulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this hulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Bourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table
- B "Snowfall and Snow on Ground" table. Omission oi data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; bowever, this reference indicates that the thermometers are exposed in a shelter located on the roof oi a huilding.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, montbly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggand
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE N.C. 1/4/72-890





CLIMATOLOGICAL DATA

GEORGIA DECEMBER 1971

Volume 75 No. 12

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

MAR 2 1972

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

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											N	0. 01	Dayı			-			1	w. Sleet		N	o. of 1	Days
Station		. 8	. 8		Tibel					Days	Ma	х.	Mi	n.		of Tage	Day			Depth		ore	010	More
		Average	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree	SO" or Above	32° or Below	32" or Belew	0° or Below	Total	Departure From Normal	Greatest	Date	Total	Max. De	Date	.10 or Mor	.50 or Moi	1.00 or h
* * * * NORTHWE5T 01																								
ALLATOONA OAM 2 CALMOUN EXP STATION CARTERSVILLE CEOARTOWN OALLAS 2 SSE		60.7 62.1 62.4 62.7	40.5 42.6 41.4 38.1	50.6 52.4 51.9 50.4		74 76 78 76	15 15 12 13	20	19	443 393 400 446	00000	00000	4 5 8	00000	3.97 7.54 6.63 7.86 6.98		1.18 2.00 3.26 2.40 2.02	3 7	.0 .0 3.3 2.0	0 0 0	3	7 10 7 9 10	3 5 4	1 3 1 3 2
OALTON LA FAYETTE ROME ROME WSO	R	58.7 58.9 60.7 60.6	41.1 37.9 40.8 41.2	49.9 48.4 50.8 50.9	6.2 8.5	72 74 75 75		21	19 19 19 19	462 513 437 433	0000	0000	5 7 4 5	0000	6.45 6.38 6.64 7.99	1.61 2.86	1.50 1.22 1.81 1.69	3	1.0 1.5 1.8 .3	1 0 T	3 4+ 3	14 12 12 13	5 4 6	2 2 3 3
* * *		}		50.7	0.0										0.12	1.73			1+1					
NORTH CENTRAL 02		60.3	37.2	48.8		74	17+	21	20+	499	0	0	9	0	5.30		.90	3	.0	0		11	4	0
ATHENS WSD ATLANTA W50 BLAIR5VILLE EXP STA BLUE RIOGE	R	61.5	43.6 43.5 37.1	52.6 52.3 48.0	8.0 7.5 7.9	78 77		2 B	19+20+	381 390 519	0000	0	5 4	000	2.81	- 1.72 - 1.59 1.67	1.38 1.10 1.27	3	3.0 1.0 4.0	1 4	4 4 3	7 7 10	1 1 7	1 1 2
COMMERCE 4 NNW OAMLONEGA GAINESVILLE HELEN 1 ESE JASPER 1 NNW		59.6 57.9 59.1 59.3 58.3	39.5 39.7 39.8 38.5 42.8	49.6 48.8 49.5 48.9 50.6	5.8 6.0	73	17 28+ 17 27+ 11	24		473 495 475 491 440	00000	00000	7 8 8 7 5	00000	5.82 8.46 6.20 9.38 7.51	2.23	1.80 1.79 1.35 1.95	7 3 7	4.0 .0 .0 5.5	0 0 0 T	17	11 13 11 14 12	3 8 4 7 7	1 3 2 4 2
U OF GA PLT SCIENCE FM		62.2	43.3	52.8		78	12	25	19	383	0	0	7	0	3.44		1.02	4	.0	0		7	3	1
OIVISION				50.2	6.3										5.83	.87			1.8					
NORTHEAST 03																								
CLAYTON 1 W CORNELIA ELBERTON 2 N MARTWELL TOCCOA		61.0 57.2 62.3 63.7 60.7	38.7 40.6 39.6 41.9 42.7	49.9 48.9 51.0 52.8 51.7	8.1 5.9 7.7 6.6	74 71 78 78 75	27 16 27	22 20 26	19 19 19 3	460 493 431 374 408	00000	00000	68656	00000	11.27 6.99 3.71 5.00 8.41	4.82 1.24 .41 2.86	2.28 1.59 1.50 1.40	7 4 3	7.0 .0 .0	7 0 0 6	3	14 13 8 9	6 5 2 3 7	4 2 1 3 3
WASHINGTON		63.2	39.6	51.4	4.9	79	17	25	20+	422	0	0	9	0	2.16	- 1.70	.55	3	-0	0		7	1	0
01V1510N				51.0	6.8										6.26	1.15			1.4					
* * * WEST CENTRAL 04																							j	
BUENA VISTA CARROLLTON COLUMBUS #50 EXPERIMENT GREENVILLE 2 NNW	R	68.2 63.0 66.2 62.6 65.2	48.8 42.2 49.3 45.0 43.1	58.5 52.6 57.8 53.8 54.2	10.1	81 82 79	16+ 21 16 17+ 16	22 32 30	19 19 19 19+ 19+	237 384 252 349 339	00000	00000	2 4 1 4 5	00000	5.11 5.49 4.96 4.12 4.07	.40	2.96 1.85 1.38 1.62 1.95	20	.0 .0 .0	0 0 0 T	4	5 8 7 8 6	2 3 2 4	2 2 3 1 1
LA GRANGE MARSHALLVILLE NEWNAN SUNNYSIOE TALBOTTON		64.5 67.4 63.1 63.0 65.7	44.6 48.9 43.9 44.5 45.8	54.6 58.2 53.5 53.8 55.8	7.4	79 81	14 16 16 16 16	30 28 28	2 19 19+ 19	329 238 360 345 300	00000	00000	2 2 5 4 4	00000	4.79 5.57 3.66 0 3.46 5.59	- 1.02	2.00 2.95 1.33 1.73 2.68	3 3	.0 .0 T .5	0 0 0 T	4	6 5 8 6 7	3 3 1 3	1 2 1 1 2
TALLAPOOSA 2 N THOMASTON 2 5 WEST POINT		64.0 67.3 64.5	40.1 45.7 43.7	52.1 56.5 54.1	6.8	76 82 80		33	19 18+ 19	399 269 346	000	0 0 0	5 0 1	0	5.77 4.33 5.27	1.02	1.50 1.99 2.60	3	•0	0		10 7 8	2 3	1
01VI5ION				55.0	7.9										4.78	. 22			+1					
CENTRAL 05	;																							
AILEY COVINGTON OUBLIN 3 5 EASTMAN 1 W FORSYTH 1 S		70.0M 62.1 67.1 67.5 65.2	51.5M 44.1 46.5 48.4 46.7	60.8M 53.1 56.8 58.0 56.0	7.6 6.9 7.0	79 82 81	17 16 17 17	26 26 30	19 19 19 19	183 373 276 239 289	00000	00000	0 5 2 1 3	0 0 0 0	5.87 3.34 4.75 6.61 4.08	99 .95 2.85	1.75 1.10 1.78 2.45 2.40	3	.0 T .0	0 0 0	4	7 7 8 7 5	2 3 4 2	3 1 2 2
HAWKIN5VILLE IRWINTON 4 WNW MACON W50 MILLEOGEVILLE MONTICELLO	R	68.7 66.9 65.9 63.9	45.5 47.1M 46.5 41.6M	57.1 57.0M 56.2 52.8M	7.0 7.2 6.2	80 82	17 27 16 17	29 27	19 19 19 19	274 255 288 393	0000	0000	3 2 3	0 0 0 0	5.75 3.53 4.89 2.78	1.76 .84 - 1.29	2.45 1.62 2.18 1.08	3	• 0 • 0 T	0 0 0		8 5 6 6	3 2 3 2	2 1 2 1
SANOERSVILLE SILOAM		64.6	47.4 45.5	56.0 54.9	8.6		16	24	19	294 323	00	0 0	3		3.25 3.08	- 1.13	1.93		†°	0		7	2	1
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APPLING 1 NW AUGUSTA W50 BROOKLET 1 W	R	64.1 66.2 68.3	43.6 45.1 50.0	53.9 55.7 59.2	8.5 7.9	81	17 16 16	25	19 19 19	352 301 213	000	0 0 0	6 3 1	0	3.24 2.69 4.93	64 2.15	.87 1.83 2.58	3	• 0	0	4	7 3 4	2 2 2	0 1 2

See Reference Notes Following Station Index

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										N	lo. of	Days						Sno	w. Sleet		No	o. of l	Days
Stations	Äverage Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Above	32" or Balow	J2° or Balow	Delow Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
LOUISVILLE 3 S METTER MIOVILLE EXP STA MILLEN 4 N NEWINGTON 2 NE	68.5 69.9 68.9 69.0 69.4	48.5 49.4 47.9 47.9 51.5	58.5 59.7 58.4 58.5 60.5	9.3	81 83 81 82 83	16	30	3	232 194 224 229 206	00000	00000	3 2 2 3 0	00000	4.05 5.37 3.55 3.24 4.12	48	2.50 2.47 2.40 2.05 1.82	3	•0 •0 •0	0 0 0 0		4 3 4 5 4	2 2 2 2 2	1 2 1 1 2
SWAINSBORO WARRENTON WAYNESBORO 2 NE	68.8 65.2 65.2	48.4 43.8 46.6	58.6 54.5 55.9	6.8	84 80 82	17 17 17	29 26 25		226 334 298	000	000	5	000	4.61 3.06 3.24	93	2.00 1.48 2.00	3 4 4	•0	0 0 0		7 3	3 2 2	2 1 1
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* * * SOUTHWEST 07																							
ALBANY 3 SE AMERICUS 4 ENE 8AINBRIOGE 8LAKELY CAIRO 2 NNW	69.2 66.6 71.7 68.5 72.5	48.3 49.5 51.8 49.3 49.5	58.8 58.1 61.8 58.9 61.0	6.3 7.7 8.5 6.8	83 80 86 82 84	16		19 20+	235 246 168 229 166	00000	00000	2 1 1 0	00000	7.82 6.46 5.67 6.57 4.54	4.07 2.15 1.83 2.17 1.24	2.41 1.90 3.22 2.57 2.37	21 21	•0	0 0 0 0		8 8 3 9 6	3 4 2 2 2	3 2 2 2
CAMILLA COLOUITT 2 E CUTHBERT FORT GAINES LUMPKIN 2 SE	69.3 71.0 68.4 67.5 68.6	50.9 50.5 51.0 51.6 45.8	60.1 60.8 59.7 59.6 57.2	8.1	81 84 79 78 80	15+	34 34	19+ 19+	186 176 206 200 264	0 0 0 0 0	0 0 0 0	1 0 0 0 3	00000	7.54 8.19 7.77 7.94 4.82	3 • 15	4.64 4.11 3.31 3.77 2.03	20 20 20	•0	0 0 0 0		7 7 9 6 5	2 4 3 3 3	2 2 2 2 2
MORGAN 1 W PLAINS SW GA EXP STA THOMASVILLE 4 SE	70.3 65.9 73.9	46.4 48.4 51.0	58.4 57.2 62.5	8.7		15+ 17 17+	32 30 29		226 269 143	0 0 0	0000	1 1 1	0000	6.79 6.87 3.48	.16	3.00 2.78 1.68	19 3 3	• 0	0		4 9 6	3 3 2	2 2 1
OIVISION			59.5	7.0										6.50	2.49			.0					
* * * SOUTH CENTRAL 08																							
ALAPAHA EXP STATION ASHBURN 3 ENE COROELE OOUGLAS 2 NNE	71.4 66.4 68.7	50.4 48.2 50.5	60.9 57.3 59.6	9.0		17 17 16	30 31 31	19	167 263 207	000	0 0 0	1 1 1	000	6.28 5.35 6.57	3.17	3.67 2.30 3.02	3	•0	0		6 6	2 2 2	2 2 2
FITZGERALO	69.0	51.1	60.1	7.6	81	16	34	19	190	0	0	0	0	5.74	2.36	2.55	20	•0	0		4	2	2
HOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE NASHVILLE 5 SSE QUITMAN	71.8 68.3 71.0 71.7 72.2	50.9 48.0 50.1 50.0 50.7	61.4 58.2 60.6 60.9 61.5	6.4 7.1	82 81 84 82 83	17 16	35	20+ 4	163 237 181 170 175	00000	00000	1 2 0 1 0	00000	7.60 5.38 6.64 6.29 4.15	2 · 16 3 · 34 1 · 18	3.00 2.25 4.53 3.38 1.89	21	.0 .0 .0	00000		3 4 5 5 5	3 2 3 2	3 2 2 2
TIFTON EXP STATION VALOOSTA 4 NW	69.8 72.5	50.1 49.8	60.0	8.2	83 84	17 16	36 28	4	201 171	0	0	0	0 0	5.23	2.00	2 • 41	21	• 0	0		4	2	2 2
OIVISION			60.2	7.6										5.92	2.74			. 0					
* * * SOUTHEAST 09																							
ALMA FAA AIRPORT BLACKBEARO ISLANO BRUNSWICK BRUNSWICK FAA AP FLEMING	69.4 72.2M 73.8M 70.7 71.0	52.5 51.9M 54.0M 53.3 50.3	61.0 62.1M 63.9M 62.0 60.7	8.3			34 36 37 28	18 18	181 118 102 138 176	00000	00000	0 0 0 0	00000	6.12 4.77 5.28 5.88 4.59	2.72	2.97 2.30 2.65 2.23 2.37	20 3 3 3	0 0 0	00000		5 3 2 5 4	2 3 2 2	2 3 2 3 2
FOLKSTON 9 SW FORT STEWART GLENNVILLE JESUP 8 S NAHUNTA	72.9 70.9 69.3 71.6 72.0	52.5 51.6 51.5 50.6 52.1	62.7 61.3 60.4 61.1 62.1	8.1	8 2 8 1 8 3	15 17+ 16+ 11 16+	34 31 31 29 33	19 19 19	126 : 57 186 164 141	0 0 0 0	00000		00000	5.30 5.05 4.34 4.44 6.79	1.48	2.33 2.15 2.10 1.88 1.94	3	•0	00000		5 3 4 7	3 2 3 5	2 2 2 2 4
SAPELO ISLANO SAVANNAM USOA PL GRON SAVANNAM WSO R SAVANNAM BEACH	69.5 71.3 70.3	52.6 49.4 50.9	61.1 60.4 60.6	9.5 9.2	83 83	16 15+ 15+	39 30 29	18	149 176 187	0 0 0	0000	2	0000	4.45 4.18 3.69	1.42	2.12 1.60 1.62	20	.0	000		3 5 5	3 2	2 2 2
SURRENCY 2 WNW WAYCROSS 4 NE	70.6	50.3	60.5			16	29		182	0	0		0	5.72		2.45		.0	0		5	2	2
OIVISION	71.1	47.5	59.3	8.3	84	16+	28	20+	208	0	0	2	0	5.13	2.48	2.00	21	.0	0		5	4	3

DAILY PRECIPITA TION

Statuon	3 .52 .04 .06 .34 .33 .22 .60 .33 .27 .60 .39 .30 .17 .06 .39 .30 .27 .28 .30 .30 .37 .31 .30 .31 .30 .30 .30 .30 .30 .30 .30 .30 .30 .30	51	26 27 28 29 30 31 31 32 33 33 33 33 33
NOATHASTILLE 2 SSE ALLATODINA DAM 2 3.97 1.18 0.11 1.49 .27 .05 .25 1.40 0.05 .08 0.48 1.08 .27 .05 .25 1.40 0.70 CARTERS TILLE 0.63 3.26 .79 0.70 CARTERS TILLE 0.63 3.26 .79 0.70 0.70 CARTERS TILLE 0.63 3.26 .79 0.70 0.70 0.70 0.70 0.70 0.70 0.70 0	3 .52 .05 .03 .22 .60 .05 .03 .07 .05 .03 .07 .05 .03 .07 .06 .39 .07 .06 .39 .00 .07 .06 .39 .00 .07 .00 .08 .00 .00 .00 .00 .00 .00 .00 .00	339 10	.03 .50 .03 .74 .68 .02 T .02 .27 .32 T .02 .27 .31 .56 .94 .33 .05 1.13 .7 T .33 .7 T .20 .7 T .45 T .7 .7 T .7 .7 T .7 .7 T .7 .7 T .33
ALLATODNA DAM 2 3,97	3 .52 .05 .03 .22 .60 .05 .03 .07 .05 .03 .07 .05 .03 .07 .06 .39 .07 .06 .39 .00 .07 .06 .39 .00 .07 .00 .08 .00 .00 .00 .00 .00 .00 .00 .00	339 10	.03 .50 .03 .74 .68 .02 T .02 .27 .32 T .02 .27 .31 .56 .94 .33 .05 1.13 .7 T .33 .7 T .20 .7 T .45 T .7 .7 T .7 .7 T .7 .7 T .7 .7 T .33
CARTERSYLLE 3 SW	2 03 07 09 39 10 10 11 10 10 10 10 10 10 10 10 10 10		.22 T .02 .27 .33 .33 .35 .35 .35 .35 .35 .35 .35 .35
04LLAS 2 SSE	.00 .22 .21 1.47 0 .42 .7 11.08 0 .27 .22 1.90 0 .43 .10 7 0 .44 .15 .12 .10 1.5 .15 .12 .10 1.7 .43 .12 .48 1.7 .43 .12 .48 1.7 .43 .12 .48 1.8 .10 .7 1.9 .22 .01 .35 1.9 .12 .10 1.9 .12 .10 1.9 .10 .10 1.0 .10 .10 1.0 .1	1,57	.56 .93 .05 1.13 .51 .52 .04 .53 .7 7 .63 .7 7 .63 .7 7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .7 .
NEMSINGTON 0.83 1.69 .12 .12 .42 2.12 .04 .05	*	.30 .12 .68 .03 .03 .03 .03 .03 .03 .03 .03 .03 .03	.02 .04 .316 .646 .646 .646 .646 .646 .646 .646 .6
RUME ROME #50	.14 .15 .12 .10 .13 .13 .13 .13 .13 .13 .13 .13 .13 .13	1.14 .09	T T .20 T T .07 T .07 T .07 .07 .07 .07 .07 .08
ALPMARETTA 5 SS	7 .22 .33 7 .22 .33 7 .22 .33 7 .37 .05 .11 7 .30 .04 .26 8 .7 .30 .01 9 .30 .01 9 .36 .7 .31 1 .53 .7 .35 1 .53 .7 .35 1 .10 .10 .10	.21	.05 .14 .37 7 .53
ATHENS MSO 2.81 13 1.38 T .03 .25 .18 T .03 .27 ATLANTA BOLTON 4.77 .05 .27 .18 T .03 .27 ATLANTA BOLTON 5.99 1.10 .02 .07 .11 .37 T .03 .00 8ALL GROUND 5.99 1.10 .55 .03 .85 1.27 .02 .07 .01 .00 8ALL GROUND 5.99 1.10 .51 .05 .34 1.04 .00 1.00 1.00 1.00 1.00 1.00 1.00	7 .22 .33 7 .22 .33 7 .22 .33 7 .37 .05 .11 7 .30 .04 .26 8 .7 .30 .01 9 .30 .01 9 .36 .7 .31 1 .53 .7 .35 1 .53 .7 .35 1 .10 .10 .10	.21	.05 .14 .37 7 .53
SLUE RIOSE	7	.35 .08 .52 .09 .51 T 1.20 .51 .72 .41 .39 .12	
QAMEQUECA 8.46 .63 .69 .07 1.05 1.79 .13 .19 DAWSONVILLE 8.31 1.10 .35 .15 .92 1.50 .07 .32 ELLIJAY 7.40 1.32 .68 .00 1.40 .10 .02	.36 T .31 .53 T T .35 .21 .10 .11 .46 .10	.45 .05 .45	T .31 .11 .41 T .36
	26	.58 .07 1.13 .71 .58 T 1.10 .29 .90 .10 1.37 .33	.02 .14 .59 T .14 .91 -01 .08
HELEN 1 ESE 9,38 1.20 .10 .50 1.30 1.95 .25 .35 JASPER 1 NNW 7.51 .80 .64 .17 1.15 .06 MAYSYILLE 4.77 .80 .62 T .40 .90 .0 7 .05 MAYSYILLE 7.51 .05 .06 .0.2 T .40 .90 .0 7 .05 MAYSYILLE 7.51 .51 .51 .51 .51 .51 .51 .51 .51 .51	.10 .32 .23 .15 30 T	1.50 .97 .57 .64 .14 .31 .14 .07 .29 .38 .05	.85 ·12 .85 T ·40 .02 ·06
U OF GA PUT SCIENCE FM 3.44 .54 1.02 .04 .28 .27 .03 MALESKA	.09 .04 .01	.74 T .46	15 .58
NORTHEAST 03			
85MMAN 3.72 .70 1.24 .02 .10 .30 .10 .03 CRANESULLE 3 N 4.99 1.00 7 .02 .65 .08 CLAYTON 1 W 11.27 1.57 .20 .20 .28 .13 .36 .95 .09 CONYELIA 0.99 .78 1.24 .14 .53 1.59 .09 .37 .25 .13 .34 .09 ELBERTON 2 N 3.71 .55 1.50 .04 .13 .34 .09 .03	.40 .39 .52 .37	.53 .08 .15 .09 .15 .25 .45 .21 .107 .11 .12 .61 .26 .30 .20 .15 .08	.12 .12 .12 .85 .47 .09 .42 .05 .05
HARTWELL 5.00 1.40 1.00 .40 .25 .11 .22 .12 .22 .2	.03 .03 .10 T	.02 .20 .03 .11 .54 .08 .53 .08 .54 .42	.25 .20 .11 .05 .15 .02 .11
MEST CENTRAL 04			
8UENA VISTA 5.11 .07 2.96 37 .13 8UTLER 5.92 T .06 2.42 2.49 .05 .22 .34 .02 .62 CARROLLTON 5.4 1.70 .05 .10 .20 1.85 .08 .10 COULUMBUS *SO R 4.98 .07 1.34 1.14 T .09 .13 .06 T .02 .02 COULUMBUS *SO R 4.98 .07 1.34 1.14 T .09 .13 .06 T .02 .02	. 24	.39	T .24
OUGGASVILLE 4.84 1.30 .64 .18 .90 .03 .18 EXPERIMENT 4.12 .02 .01 1.02 .50 .10 .28 .31 T .03 .07 .84 .84 .18 .90 .07 .20 .50 .05 .05 .05 .05 .05 .05 .05 .05 .0	.04 T .03 .03 .05	.26 .31 .44 .08 .10 .20 .65 .50	•29
JOMESBOAD 3.57 .42 1.08 .20 .16 .69 .02 .14 .60 .20 .16 .60 .20 .16 .60 .20 .16 .60 .20 .16 .20 .16 .20 .16 .20 .20 .20 .20 .20 .20 .20 .20 .20 .20	т	T .17 .47 1.01	7 7 7 02 • 72 • 39
SUNNYSIDE 0 3.46 .01 1.730 .05 .02 .05 .29 .39 T .04 TALBOTTCN 5.59 .08 2.68 .20 .03 .17 .72 TALBOTTCN 5.77 .05 1.50 .12 .15 1.30 .09 .06 TALBOTTCN 5.27 .05 2.60 .10 .37 .02 .06 TALBOTTCN 5.27 .05 2.60 .10 .02 .28 .30 .37 .02 .06 TALBOTTCN 5.27 .05 2.60 .10 .08 .20 .22 .60 .10 .08 TALBOTTCN 5.27 .05 2.60 .10 .08 .20 .22 .60 .10 .08 TALBOTTCN 5.27 .05 2.60 .10 .08 .22 .60 .10 .08 TALBOTTCN 5.27 .05 2.60 .10 .08 .22 .60 .10 .08 TALBOTTCN 5.27 .05 2.60 .10 .08 .22 .60 .10 .08 TALBOTTCN 5.27 .05 2.60 .10 .08 .20 .22 .60 .10 .08 TALBOTTCN 5.27 .05 2.60 .10 .08 .20 .08 .20 .30 TALBOTTCN 5.27 .05 2.60 .10 .08 .20 .08 .20 .30 TALBOTTCN 5.27 .05 2.60 .10 .08 .20 .08 .20 .30 TALBOTTCN 5.27 .08 .20 .20 .30 .30 .30 TALBOTTCN 5.27 .08 .20 .20 .30 .30 .30 TALBOTTCN 5.27 .08 .20 .20 .30 .30 .30 TALBOTTCN 5.27 .08 .20 .20 .30 .30 .30 TALBOTTCN 5.27 .20 .20 .20 .30 .30 .30 TALBOTTCN 5.27 .30 .30 .30 .30 .30 TALBOTTCN 5.27 .30 .30 .30 .30 .30 .30 TALBOTTCN 5.27 .30 .30 .30 .30 .30 .30 .30 .30 TALBOTTCN 5.27 .30 .30 .30 .30 .30 .30 .30 .30 TALBOTTCN 5.27 .30 .30 .30 .30 .30 .30 .30 .30 TALBOTTCN 5.27 .30 .30 .30 .30 .30 .30 .30 .30 TALBOTTCN 5.27 .30 .30 .30 .30 .30 .30 .30 .30 TALBOTTCN 5.27 .30 .30 .30 .30 .30 .30 .30 .30 TALBOTTCN 5.27 .30 .30 .30 .30 .30 .30 .30 .30 TALBOTTCN 5.27 .30 .30 .30 .30 .30 .30 .30 .30 TALBOTTCN 5.27 .30 .30 .30 .30 .30 .30 .30 .30 TALBOTTCN 5.27 .30 .30 .30 .30 .30 .30 .30 .30 TALBOTTCN 5.27 .30 .30 .30 .30 .30 .30 .30 .30 TALBOTTCN 5.27 .30 .30 .30 .30 .30 .30 .30 .30 TALBOTTCN 5.27 .30 .30 .30 .30 .30 .30 .30 .30 TALBOTTCN 5.27 .30 .30 .30 .30 .30 .30 .30 .30 TALBOTTCN 5.27 .30 .30 .30 .30 .30 .30 .30 .30 TALBOTTCN 5.27 .30 .30 .30 .30 .30 .30 .30 .30 TALBOTTCN 5.27 .30 .30 .30 .30 .30 .30 .30 .30 TALBOTTCN 5.27 .30 .30 .30 .30 .30 .30 .30 TALBOTTCN 5.27 .30 .3	.01 T .46 .20 .72	.23 .22 .40 .02 .53 .47 .1.04 .39 .09 .73 .05 T .67 .45 .10	.05 .10 .05 .10
MJD08JRY 4.32 .05 2.10 .50 .22 .20	.05	.45 .45 .20	.10
CENTRAL 05 ALLEY 5.87 T 1.75 .80 T .10 .15 T T	.13 T T	1.35 1.59	
CDVINGTCH 3.34 1.10 .42 .14 .33 .24 .20 .05 DANVILLE 4.54 2.53 .48 .14 .10 .26 UNULLY 3 S 4.75 T 1.78 .99 T .11 .10 .26 T EASTMAN 1 H 6.61 .04 2.45 .74 T .20 .06 .12 T .07	.02 .02	.04 .24 .67 .02 1.17 .09 .11 1.05 .10 .75 2.00	.02 .22 .21
FORSYMH IS 4.08 .05 .01 2.40 .09 .17 .38 T FORT VALLEY 2 E 6.62 .06 2.67 .71 .15 .09 .45 T OGOGREY 3 NE 3.13 .86 .95 .11 .10 .28 .09 .45 T T HAM-YLSYLLLE 5.75 .00 2.48 .70 .10 .19 .08 .15 .02 .99 IRANINON 4 dhw. 3.53 .03 1.62 .03 .03 .23 .05 .00 .00	•01 •02 •06 •19 •02 •12		.02
JULIETTE 4.13 .01 .02 1.47 1.10 .07 .22 .30 .12 .0* .01 .03 .08 .42 .10 .03 .03 .15 .0512 .0* .01 .03 .08 .15 .0512 .08 .10 .03 .08 .15 .0512 .08 .10 .08 .03 .00 .20 .030412	7	.15 1.28 .11 .26	7 T 7 .03
SANDERSVILLE 3.25 .01 1.93 .11 .01 .20 .08 .01 .05 \$1.04 .08 .02 .08 .01 .00 .02 .08 .01 .00 .02 .02 .08 .01 .00 .02 .02 .02 .02 .02 .02 .02 .02 .02		.07 .02 .74 .01 .06 .13 .51 .26 .13 .09 .18 .14	.02

DAILY PRECIPITA TION

Continued															- D-	of M	ant!		-												GEDR	MBER	1971
Station	Total	1	1 2	- T	3	4	5	6	7	8	9	10	11	12	13	14	l5	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
e e e FAST CENTRAL 06		-1			,	-	,	0	<u> </u>			10		12	10	. 1		-10	• /								-	1 20	1 2"	-	20		
EAST CENTRAL 06 APPLING 1 NW AUGUSTA WSO R BROOKLET 1 W OOVER C1950N	3.24 2.69 4.93 4.66 2.75	Т	:	06 2	.77 1.83 2.00 1.15	.87 .II .03 .85	.39	.10	.03	.06			.02	.02	.01	• 10	Т		.12	.08		2.58	1.05								т	T	T .12
UDUISVILLE 3 S METTER MIOVILLE MIOVILLE EXP STA MILLEN 4 N	4.05 5.37 3.83 3.55 3.24	т		03	2.50 2.47 1.65 2.40 2.05	.53	.02	.24 .07 .15	.06		•01	.03	.07	T •04 •18			• 0 2		.09	.02 .03 .02		.80 2.35 .45 .64	.72		-10)					.03		.03
MILLHAVEN-WAGE 2 SE MEWINGTON 2 NE STILLMORE SWAINSBORD WARRENTON	2.75 4.12 4.85 4.61 3.06		2		1.81	1.61 .03 I.10	.90	.15	. 09		т		T • 15	·13 ·21	.04				.10	.01		1.30	2.00										.21
WAYNESBORD 2 NE	3.24				.40	2.00			. 0.5											.05			.68										.06
SDUTHWEST 07																																	
ALBANY 3 SE AMERICUS 4 ENE BAINBRIOGE BLAKELY CAIRO 2 NNW	7.82 6.46 5.67 6.57 4.54	Т		10	2.41 1.90 1.96 2.41 1.I6	.15 .37	.03 .03 .03 T	.08	.33	.05		Т	.10	.03					.02 T	.01		.95	2.19 1.32 3.22 2.57	.02									1.05
CAMILLA COLOUITT 2 E CUTHBERT OAWSON OONALSONVILLE 1 S	7.54 8.19 7.77 7.76 5.40	.0		13 2	1.93 2.05 2.41 2.65 1.72	.22	.03 .05	.19	.55		. т		.12 .36 .87 .08	.06			.09 T	. 29	.03	.03 .11 .12		4.I1 3.31 1.30	4.64 .69 2.46 1.68										.11
FORT CAINES LUMPKIN 2 SE MORGAN 1 W MORGAN 5 NW PLAINS SW GA EXP STA	7.94 4.82 6.79 7.73 6.87	.0		19	2.90 2.03 2.99 3.28 2.78	.07	.07 .01	.22	. 37			.03	.82 .60 .47					T.	.18	.15	3.00	. 75	2.31										.46
PRESTON THOMASVILLE 4 SE	7.33		:	06	3.04	.32	.05	.22			3	.02	. 4 B					.01	.06	.28		.60	1.02										. 84
* * * SOUTH CENTRAL 08																																	
ABBEVILLE ADEL 2 S ALAPAHA EXP STATION ASHBURN 3 ENE COROELE	6.24 7.44 6.28 5.35 6.5	.0		.08	2.35 1.92 2.05 2.30 2.60	.75	.05 .05	.07 .10 .12	.04	.03	т	.01	.03	.2		т	т	.01	.01	.10		4.00	2.20 1.10 .15 1.83				. T	т	т			T	.04 .19
ODUGLAS 2 NNE FITZGERALO HOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE	5.7 7.6 5.38 6.6	.0		.03	2.48 2.35 1.92 1.30	- .71	T • 02 • 04	.07 .08 .01	.00	.01		-	.11 T	.3		- 02 T	- T T		.02	.02	-	3.00	.07 2.06 2.25		.01		•	-	-	-	-	-	- T
NASHVILLE 5 SSE OUITMAN TIFTON EXP STATION VALOOSTA 4 NW	6.29 4.15 5.23 5.91			10 18 04	1.97 1.89 2.14 2.07	.03 .15	.05	.1	T	.08			Т	•0			•01		.03	.05		. 24	.65 1.35 2.41 .58	36									.92
SOUTHEAST 09																																	
ALMA FAA AIRPORT ATKINSON 1 W BLACKBEARO ISLANO BRUNSWICK BRUNSWICK FAA AP	6.12 4.70 4.77 5.28 5.88				2.53 2.30 2.65 2.23	.03	.08	.05	3	Т		• 09							Т	.04		2.55	1.10		т								.08
ODCTORTOWN 1 WSW FLEMING FOLKSTON 3 SW FOLKSTON 9 SW FORT STEMART	4.50 4.57 5.35 5.3			05	1.25 2.37 1.93 2.33 2.15	.75 .03 .52	.03	.09	.14			т				т				т		1.64 .85 .96 1.84	2.22 .27 1.57 1.38										.17
GLENNVILLE JESUP 0 5 NAHUNTA PATTERSON SAPELO ISLANO	4.3- 4.44 6.79 4.6-	Т		.13	1.95 1.88 1.94 1.50 2.12	.02 T .01 .65	.02	.22	7 T		Т	Ť		1.00	T	•01			.01	T T		2.10 1.53 1.57	2.50	1.00		2 .0	1						*12
SAVANNAH USOA PL GRON SAVANNAH WSD R SAVANNAH BEACH SURRENCY 2 WNW WAYCROSS 4 NE	4.16 3.6 5.72 6.36	.0		.03	.88 1.62 2.35 1.46	-	.02	.02	0		-	-	.02	-	-	-	-	-	T T	.02		-	.05		-	-	-		-	-	-	-	.20

F	¥	т	D	E	4.4	Е	c

				I
HIGHEST TEMPERATURE BAINBRIOGE	86	OATE	16	
LOWEST TEMPERATURE 2 STATIONS	19	OATE	20+	
GREATEST TOTAL PRECIPITATION CLAYTON 1 W	11.27			
LEAST TOTAL PRECIPITATION WASHINGTON	2.16			
GREATEST 1 DAY PRECIPITATION CAMILLA	4.64	OATE	21	
GREATEST TOTAL SNOWFALL CLAYTON 1 W	7.0			
GREATEST DEPTH OF SNOW CLAYTON 1 W	7	OATE	03	

DAILY TEMPERATURES

										DF	IL	Y	TE	MF	E	RA	TU	RE	S												RG1A ECE		1971
Station		. 1		_	. 1	,		7			**		10	10			of Mo	- 1	1			- 7				-							Average
]	I	2	3	4	5	6		8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Av
NORTHWEST 01																						- {											
ALLATODNA OAM 2	MAX	50	48	47			45	63	65	56	61			69	65	69	73	66			68	60	69	68				67	68	69	62	-	
CALHOUN EXP STATION	MIN	38 48	31 45	32	45	45	3 î	62	4 2 5 8	39 59	69	69	67	47 67	67	53 74	62 73	52	48	52	28	48 70	39	35 52	62	65	66	43	43	63	43 65	63	60.7
CARTERSVILLE	MIN	36 47	28	32	35 41	39 46	53	53 68	40 65	37 57	51 69	67	39. 75.	39 73	48 67	58 76	59 72	45 69	25	20	46 67	71	39 66	36 53	35 56	36 66	35 68	71	69	37 66	54	37	62.1
CEDARTOWN	MIN	36 48	29 48	32	35 42	35 41	52	51 64	46 56	39 63	53 71	43 71	78	73	54 73	61 76	65 70	48 63	25 45	2 D 5 6	51 74	50 71	38	35 52	65	33 70	36 71	71	72	43 63	58 67	36 64	62.4
DALLAS 2 SSE	MIN	32 51	26	32	35 47	37 45	40	51 58	4 2 6 2	53	56 65	68	73	43 76	70	61 70	61 72	42 72	26 54	2 2 5 5	51 62	48 69	35 71	35	35 62	35	38	40 71	50 70	71	56 68	68	62.7
OALTON	MIN	32 47	25 48	29	28 39	30 43	36 51	35 69	63	54	37 58	72	67	66	45 63	65	60 71	49 67	53	20	28	5 1 6 5	37 68	33 57	34	34	39	66	67	66	60	65	38.1
LA FAYETTE	MIN	37 48	31 48	31 45	33	36 47	50	50	50	54	60	67	67	64	46 65	57	74	52 67	25	24	28	70	70	37 58	37 48	38 65	38 65	69	51	38	38	63	58.9
ROME	MIN	36	26	39	33	32	34 52	61	56	59	71	71	37 67	40 65	69	56 75	65 73	52 62	24	20 56	69	72	39 66	37 52	39	37 65	37 67	69	37 68	38	37 67	36	37.9
ROME WSO	MIN	33	28	31	34	38	56	62	39 56	60	72	70	69	66	69	75	71	58	26	56	70	71	39 61	36 48	36 63	36 66	36 68	38 67	69	59	51 68	39 60	40.8
	MIN	31	28	32	37	41	44	42	42	39	57	44	39	41	48	62	58	44	27	23	50	49	40	37	38	36	38	4.5	4.5	39	47	35	41.2
NORTH CENTRAL 02										!												İ											
ALPHARETTA 5 SSW	MAX	52	48	45	38	40	42	62	67	60	60	69	71	74	67	67	72	74	55	47	5.5	66	69	58	44	62	66	67	69	72	64	67	60.3
ATHENS WSD	MIN	47	47	35	41	39	48	69	64	63	36 67	74	73	70	68	72	78	51	50	59	61	71	35 58	43	61	65	72	73	74	66	72	66	37.2
ATLANTA SO	MAX	46	43	35	38	37 40	54	68	60	64	53 68	57 71	77	69	67	55 73	77	60	48	57	67	70	59	33	63	66	70	70	74	64	54 71 54	62	61.1
BLAIRSVILLE EXP STA	MIN MAX MIN	35 43 29	34 48 23	31 47 24	31 44 32	35 47 40	50	48 63 48	38 64 48	39 54 41	54 61 52	52 67 40	54 69 38	50 69 39	50 64 39	62	58 70 61	42 67 49	28 50 22	28 43 19	51 53 19	53 63 39	64 37	34 56 33	37 47 35	62	62 32	69	51 69 36	51 65 43	70	64	43.5 58.9 37.1
BLUE RIDGE	MAX	2,	23	24	32	40	40	40	40	41	12	40	30	37	37	,	9.1	4,7			17	3,	31	22	37	32	32	30	30	,	7,5	3,	2111
COMMERCE 4 NNW	MAX	47	48	49	40	42	45	50 42	68	58	67	69	70 51	72 45	68	67 48	68 52	77 58	66	50 21	5 1 22	60	70	54	45	60	63	60	73 47	60	63	69	59.6
OAHL ONEGA	MAX	50	49	44	41	42	45	57	63	63	5 8 4 5	64	69	64	64	62 52	68	68	54	49	49	57	67	54 32	45	01	61	66 48	69	65	66	61	57.9
GAINESVILLE	MAX	52	48	45	40	40	41	65	65	61	62	63	69	68	65	65	70 52	73 52	57	49	53	58	69	51	46	60	64	66	70	67	65	66	59.1
HELEN 1 ESE	MAX MIN	49	43	40	44	43	50	67 48	68	59	58 51	70 44	65 43	69	61	64 52	68	64	49	50	55	66	59	52 26	60	60	74 35	74 34	70	66 36	61 52	61	59.3 38.5
JASPER 1 NNW	MAX	49	45	40	45	45	55	63 54	58	58	63	70 45	67	64	62	67 57	68	59	41	50	57 45	68	58 38	48	62	64	64	66 46	63 52	64	63 54	60	58.3
U OF GA PLT SCIENCE FM	MAX MIN	51 31	45	42	38	41	46	69 45	61 43	62 39	66 52	71 52	78 55	70 50	69	72 53	77 67	70 48	50 30	56 25	62	70 55	68	48	61	65	72 45	71 45	74 54	64 48	71 52	69 47	62.2
WINDER 1 SSE	MAX																																
* * *																																	
NORTHEAST 03										i																							
CLAYTON 1 W	MAX MIN	5 2 2 8	45		43 33	43 34	5 D 3 9	69	68	64 35	64	71 48	71 42		65 42	65 53		63 45	51 25		60 39		65 35	57 25		58 34	73 39	74 44		68 35	61 50	64	61.0
CORNELIA	MAX MIN	46 27	39	35 27	40	37 30	46 36	64	64 38	59 38	63 52	68 46	67	64 41	59 48	66 54	68	63	46	46	53 43	68 53	54 39	44 30	58 38	62 38	69 49	71	67 50	63 40	63 53	62	57.2 40.6
ELBERTON 2 N	MAX MIN	48 27	47 27	42	43 27	42 35	47 37	69 42	68	57 34	65 52	72 53	69 47	69 44	67 36	72 50	78 56	7 4 5 2	54 31	54 20	5 5 4 5	70 52	66 42	60 34	60 34	62 34	69 34	71 40	72 45	67 42	71 50	70 43	62.3
HARTWELL	MAX MIN	50 33	50 32	45 26	40 32	40 35	45 36	60	7 4 4 5	62 42	64 52	70 55	74 50	73 49	72 46	74 45	77 55	70 42	62 34	5 B 2 B	5 8 4 0	73 52	68 32	5 B 4 O	60 38		74 40	78 48	68 46	72 50	65 54	70 45	63.7
TOCCOA	MAX MIN	49	43	39 26	43 33	40 36	49 38	68 48	68 43	67 43	56 52	72 55	71 49	69 46	61 44	69 55	71 65	67 47	50 30	52 25	55 41	71 52	61 43	4 B 3 2	62 38	62	74 48	75 50	72 53	66 42	66 52	67	60.7
WASHINGTON	MAX MIN	58 30	50 28	48	39 26	4 1 3 1	43 34	65 40	73 37	68 38	58 37	66 50	76 59	76 54	7 2 4 3	73 44	73 57	79 57	60 32	55 25	60 25	62 38	73 47	57 32	43 33		66 36	72 46		75 51	70 48	73 40	63.2
WEST CENTRAL 04																																	
SUENA VISTA	MAX MIN	58 38	45 38	39 34		4 4 3 5	68 31	74 61	71 45	66 44	75 63	78 64	80 64	77 62	76 57		80 67	72 51						64 41	74 40		74 50			75 56			68.2
CARROLLTON	MAX MIN	50 33	45 28	40 31	40 32	43 33	55 38	61 53	58 38	62 37	69 56	71 52	77 45		73 47	72 59	75 66		59 37	58 22	69 52		60 40	4 8 3 5	65 34		68 36			68 50		72 40	63.0
COLUMBUS WSO	MAX MIN	47	46	41 37	42 36	47 40	70 47	74 52	6 1 4 4	65 44	75 59	74 62	80 61	74 58	76 56	77 61		71 48	56 35	6 4 3 2	68 59	75 58		52 42	68 41	69 43	73 44	73 47	69 57	75 58	75 53	69 53	66.2
EXPERIMENT	MAX MIN	56 34	47 34	44 32	34 30	38 34			70 42	60 41				5.5				54	57 30	53 30	59 43	65 55	72 46	59 35	4.5 36	65 39	66 45	72 50	69 54	73 54	68 57	72 52	62.6
											See	ri elere		otes Fo - 15		3 Statio	on ande	×															

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GEORGIA OECEMBER 1971

Continued																Day	of Mo	nth													DECEM		1971 e
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
GREENVILLE 2 NNW	MAX	54 33	46	40	39	40	56 39	71	62	66	72 56	71 51	79 54	78 50	75 50	76 53	80	75 41	55 31	61	65 45	73 55	61	66 36	65 33	68	72 40	67	74 50	70 56	72 58	72 52	65.
LA GRANGE	MAX	53	32	38	39	42	59	68	65	65	70 58	74	78 48	74 46	80	75 59	79 68	75 50	52 34	63	68	71 56	64	56 36	63	67	70	67	71 49	70 56	71 55	69	64.
MAR5HALLVILLE	MAX	35 58 36	31 48	34	40	34 48 36	40 71 45	58 72 62	70 42	37 66 44	73 57	74	77	76 62	77 58	75	80	77 51	58	63	64	74 59	70 51	59 39	65	69	74	74 48	73	72 55	75 56	73	67.
NEWNAN	MAX	47	43	33 38 32	32 39 29	40	55	68	60	66	71	72	78	70	73 50	73	79	70	49	60	67	72	62	53	63	67	71	71	74 53	71 51	70 55	64	63.
SUNNY\$10E	MAX	46	43	33	38	39 35	51	70 48	61	65	69	73 54	78	72 53	73 50	73	81 51	63	52	59	65 53	72	68	55 34	65	67	72 46	70	73 57	67	70 57	70	63.0
TALBOTTON	MAX	49	44	39	38	41	65	72	70	68	74 56	72 55	79 58	75 57	75 49	75	81	72 50	55	63	65	75 56	63	55 36	67 34	70 39	73 46	73 43	70	73 56	75 58	70	65.
TALLAPOOSA 2 N	MAX	59	47	42	42	42	57	65	65	65	69	73 39	76 40	75 41	73	74	73 61	67	48	56 19	71 52	71 48	67 39	58	66	68	66	69	70	71 42	70 58	68	64.
THOMASTON 2 S	MAX MIN	57 37	45	39	39	42	58	74 53	70 41	67	73 57	73 57	80	78 52	76 52	75 54	8 2 6 8	79 51	58 33	68 36	65 53	76 51	70 47	57 36	69 36	72 38	74 40	73 41	74 51	73 55	77 53	73 54	67. 45.
WEST POINT	MAX	60	46	42	39	40	54 38	58 48	60	65	64 45	72 45	77 45	8 O 5 O	72 50	75 60	75 60	80 65	65	52 26	60 39	70 55	75 45	60 38	50 35	67 35	72 43	72 43	70 47	75 49	72 55	79 55	64.
* * *																																	
CENTRAL 05													ĺ																				
Alley	MAX MIN		62 36	47	41	40	60 50		72 50	71	74 57	75 58	76 68	77 61	74 53	78 63	78 66	81 65	76 44	65 33	66 52		73 50	62 41					55	78 55	77 58	77 63	70.1 51.
COVINGTON	MAX	48	45	41	37	38	47	69 47	61	64 38	68 53	73 53	78 58	71 50	68 48	72 58	79 65	65 49	51	60	63	69 56	59 46	53 33	60 36	66 38	72 40	71 42	75 53	65 52	73 53	65 48	62.
0U8L1N 3 5	MAX	62 36	49	53	3 8 3 5	46 37	57 42	69 55	71 42	72 43	70 44	72 5 7	75 62	76 60	75 55	77 57	79 66	82 66	71 41	56 26	66 28	66 58	72 50	62 40	49 36	67 37	70 39	74 43	75 46	7 7 54	75 54	78 58	67.
EASTMAN 1 W	MAX MIN	63 39	51 44	47	45 39	45 40	59 43	71 59	71 49	69	75 45	75 60	76 67	74 62	72 55	76 53	75 63	81 64	74 43	57 30	66 35	64 58	74 51	62 40	49 39	69 39	71 45	74 49	76 48	77 54	77 54	76 51	67.
FORSYTH 1 S	MAX	53 36	45 35	42	38 30	43 35	53	73 51	63 45	65	72 57	72 60	80 58	74 55	75 53	74 57	81 68	72 51	53 33	61 24	64 53	72 58	65 48	65 47	64 35	68 41	74 40	70 49	75 52	71 56	75 55	68 54	65.
HAWKINSVILLE	MAX MIN	66 35	50 39	47	3 8 3 4	52 35	58 47	72 55	69 42	71 41	70 43	75 61	75 66	76 58	75 54	78 55	77 63	84 64	72 40	57 27	63 34	64 54	75 43	64	50 37	72 38	73 39	76 41	78 41	79 51	77 49	77 50	69. 45.
1RW1NTON 4 WNW	MAX MIN	60 35	47 37	44	38 31	47 35	67	73 63	71 43	67 42	71 54	70 60	71 60	71 60	76 55	74 58	79	72 51	59 35	61 29	63 54	72 60	70 49	64 35	64 40	69 42	75 44	8 o 4 7	75 55	7 3 55	76 54	75 57	66.
MACON W50	MAX MIN	48 38	46 36	37	42 34	48 40	70 47	73 48	65 40	67 40	73 5 7	73 60	79 63	74 58	77 56	75 59	82 69	71 47	56 31	65 27	65 56	74 51	63 45	49 41	66 38	69 39	74 39	73 43	74 53	74 55	75 54	67 45	65. 46.
MILLEOGEVILLE	MAX MIN	61 35	50 35	46 33	37 31	40 35	51 40	67 42	75 37	61	66 40	71 56	75 63	80 57	76 48	75 53	75 57	82 64	65 37	55 22	63 23	65 49	74 46	61 36	47 36	63 37	69 36	75 39					63.9
MONTICELLO	MAX MIN																																
SANDER 5 V1 LLE	MAX MIN	49 38	44 38	41 32	3 ti 32	48 38	65 43	69 61	66 44	62 40	67 55	71 61	74 60	75 61	75 54	74 59	80 68	73 52	52 38	62 24	62 49	73 61	61 49	52 37	63 36	67 37	74 41	74 45	75 50	71 55	76 56	69 55	64.6
SILOAM	MAX MIN	50 32	48 33	43 27	39 29	42 35	50 39	73 48	63 42	62 40	68 53	75 61	79 59	75 52	73 49	70 60	80 68	73 50	55 32	60 30	63 51	73 55	60 47	50 34	63 35	68 43	73 46	73 47	77 55	70 53	73 56	70 51	64.
* * *																																	
EAST CENTRAL 06																																	
APPLING 1 NW	MAX MIN	60 30	51 29	49 31	34 31	41 34	48 39	67 46	73 40	68 37	58 45	67 53	73 63	79 55	75 43	74 51	74 62	8 0 5 9	61 35	52 22	60 28	65 56	73 47	59 35	45 34	63 38	67 45	72 49	74 51	77 53	72 56	75 54	64.
AUGUSTA W50	MA X MIN	51 35	47 33	39 32	46 35	52 43	69 50	73 54	71 45	61 40	71 52	71 60	79 64	78 50	74 49	78 54	81 65	70 48	55 29	61 25	64 51	74 50	60 42	50 39	65 37	67 37	75 39	76 40	76 50	71 52	76 52	70 46	66. 45.
BROOKLET 1 W	MAX MIN	58 38	47 42	46	45 36	55 38	70 51	75 64	73 52	67 46	75 53	78 61	77 66	73 56	75 62	80 61	81 63	76 58	60 44	65 27	62 58	72 60	63 50	54 39	68 41	68 43	74 41	78 46	78 49	75 52	78 56	71 62	68.3 50.0
LOU15VILLE 3 5	MAX MIN	62 36	47 38	45 32	42 32	52 40	65 46	80 63	70 45	68 40	70 56	72 62	76 66	75 60	75 54	78 60	81 67	80 52	61 40	63 26	64 51	74 58	73 50	68 38	66 38	68 38	74 46	74 46	76 54	74 54		75 60	68. 48.
METTER	MAX MIN	62 39	49 43	48 32	45 37	55 44	68 51	75 64	74 51	75 46	76 49	77 62	77 57	76 60	79 54	80 57	83 66	79 57	57 42	68 32	65 54	73	71 46	59 40	62 41	73 41	74 45	78 49	80 54	77 54		75 52	69.9
MIOVILLE EXP STA	MAX	51 35	57 36	48	46 32	52 40	65 41	70 61	70 48	66 39	69 53	72 59	75 63	75 57	76 56	77 59	81 65	78 51	74 40	74 41	69 39	74 57	70 55	67 37	67 36	69 37	74 45	73 46	76 51	72 53	76 64	73 59	68.9
MILLEN 4 N	MAX	56 33	47 38	44 32	46 36	54 43	69 49	71 66	72 42	66 37	71 52	73 58	78 62	76 55	77 54	80 60	82 63	78 60	74 31	65 30	63 52	73 59	64 46	70 44	72 44	70 35	74 37	76 50	78 48	72 50	77 58	71 60	69.0 47.9
NEW1NGTON 2 NE	MAX	56 36	45 35	45 34	46 34	59 45	72 54	72 66	73 52	67 45	76 54	83 65	78 65	77 64	75 65	81 63	82 64	79 60	70 38	59 39	60 45	65	64 51	57 43	73 47	70 44	76 46	79 51	79 55	76 57		79 64	69.4 51.5
SWA1NS8ORO	MAX	46 42	44 42	43	44 32	53 32	66 49	71 61	68 48	77 51	68 50	78 54	79 54	82 59	80 61	78 61	78 67	8 4 5 2	57 42	65 29	78 53	73 60	70 52	68 45	69 38	70 38	70 46	75 46	76 49	73 52	77 53	72 49	68.8 48.4
WARRENTON	MAX MIN	59 34	50 34	47 32	46 31	46 32	47 34	66 47	72 41	65 40	63 41	67 55	74 62	78 56	75 52	75 53	74 61	80 61	63 35	54 26	62 27	64 57	74 48	60 35	45 35	73 34	74 34	72 47	72 47	78 55		74 56	65.2 43.8
WAYNESORD 2 NE	MAX MIN	63 37	49 37	46 33	36 32	40 35	55 37	69 54	70 51	71 43	61 43	69 55	73 64	78 57	78 57	76 58	78 62	8 2 5 8	69 44	53 25	62 29	63	72 52	55 41	49 37	66 37	67 44	75 50	76 51		69 52	76 58	65.2 46.6
							- 1																										
SOUTHWEST 07																																	

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Station																Day	of Mo	onth															rage
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	لـ	27	28	29		31	Ave
AMERICUS 4 ENE	MAX	39	37	37	33	51 37	46	70 61	45	42	74 58	75 65	76 67	75 62	76 57	76 60	79 67	73 53	40	32	56	76 60	67 51	56 40	38	61 39	38	75 50	76 56	77 55	76 55	68 59	66.6
BAINBRIDGE	MAX	40	50	51 40	38	56	53	63	70	48	63	68	69	78 59	55	56	64	60	61	30	71 59	75 60	71 49	58	68 42	75 43	78 42	7 B	80 52	77 57	80 57	64	71.7
BLAKELY	MAX	40	51 41	40	36	36	58	76 58	74	69	74 48	65	76 66	64	75 56	78 56	78 63	82 65	75	34	34	63	50	64	42	69	72 45	75 47	47	7 8 5 5	7 2 5 5	78 57	68.5
CAIRD 2 NNW	MIN	62 38 60	50	53 37	54 36 45	56 35 55	77 52	76 61 72	75 50 71	77 50	79 61 76	82 65 78	80 64	79 53	79 53 76	80 57	64	56	34	71 36	70 56	74 60	72	58	70	73 45	75 43	78 43	50	75 55	79 53 76	80 56	72.5
COLQUITT 2 E	MIN	39	48 42 60	39	37	40	53	62	49	50	62	65	67	60	57	57	79 55	57	58 46 80	67 31 68	66 55	61	66 52 74	68	40	70	72	47	75 52	55	55	62	50.9
CUTHBERT	MIN	41	42	40	41	43	61 46 70	60	51 71	48	53 76	66	68	58	57	59	80 66 76	84 63 73	45	34	40	64	45 72	60	64	70 45	76 44	75 47 75	72 53 75	54	78 53 76	75 54	71.0
FORT GAINES	MIN	40	40	37	34	39	48	61 73	45	47	60	64	69 78	65	57	61	69	56	41	34	58	62	51	41	40	44	45	47	56 75	56 72	57	58	51.0
LUMPKIN 2 SE	MIN	45	43	39	35	40	48	60 75	46 71	70	64 77	65 75	69	64	56 76	62 78	62	56	55	35	60	76	49 73	42 61	38	46	52	76	57	58	56	56	51.6
MORGAN 1 W	MIN	32	41 52	34	32	37 53	46 73	59 73	36 71	38 73	52 78	62	62 78	61	51 79	60	67	5 2 71	33	25	53	58	43	39	37	35	35 76	39 78	49	50 77	49 78	53 75	45.8
PLAINS 5W GA EXP STA	MIN	36	36	34	32 38	36	42	57 69	43 73	63	54	63 75	58	5 2 7 7	55 74	06 76	56 76	49 78	36 71	34	54	56	39 75	38	41	39	42	42 73	52	45 77	49 76	57	46.4
THOMASVILLE 4 SE	MIN	40 68	40 58	37 57	33 49	35 57	39 77	58 78	76	46 76	49 79	63	67 80	64 79	58 80	57	65	65 83	40 68	30 77	34 77	60 73	52 70	67	39	40 75	41 78	46 77	81	55 81	57 78	58	48.4 73.9
	MIN	37	42	40	37	41	54	65	53	49	59	63	66	62	54	56	68	61	46	29	54	63	51	44	40	43	42	45	50	54	50	63	51.0
SOUTH CENTRAL 08	3																																
ALAPAMA EXP STATION	MAX	68	48	48	44	59	75	72	75	76	78	77	78	77	77	80	80	81	69	74	70	72	67	64	70	74	76	79	77	76	74	77	71.4
ASHBURN 3 ENE	MIN	60	43	38 46	37 43	41	62	73	71	69	71	74	74	58 74	75	76	61 76	58	76	30 55	64	56	50 71	59	42	67	69	70	52 74	76	53 74	5 7 7 5	50.4
COROELE	MIN	58	40	37	35 43	37 54	74	72	70	71	75	5 B	75	77	5 B	78	80	78	56	67	35 66	72	70	39 60	38	38	73	74	76	78	55 77	56 75	68.7
ODUGLAS 2 NNE	MIN	40	43	38	36	40	50	63	45	46	56	66	69	64	57	59	68	55	42	31	57	62	52	42	41	41	42	44	56	55	55	52	50.5
FITZGERALD	MIN MAX MIN	68	46 41	44	42	5 4 3 9	73.	73 60	72 53	74	76 60	77 62	75	74 62	78 57	79 62	81	78 57	59	66	65 56	70 62	69 52	59	67	68	73 48	74	77	7 7 55	76 57	74	69.0
HOMERVILLE 3 WSW	MAX	64	53	56 39	45	60	73	75 62	77	73	80	82	79	76 56	80 55	82	82	81	62	72	67	69	65	59	72	72	77	77	80	79 52	78 55	78 59	71.8
LUMBER CITY	MAX	62	48	48	44	46	60	68	74 53	72	76 43	78 58	77	78 58	74 56	7 B 57	80	81	78 46	57	68	64	71 48	63	51	69	70	74	76	78 51	79 53	76 61	08.3
MOULTRIE 2 ESE	MAX	57 36	52	49	45	57 39	77 52	74	74	76 47	79 59	80	80	77 59	78 54	79 58	84	80 56	58	68	66	72 59	67 52	57 42	69	77	75 45	77	80	78 54	79 53	80	71.0
NASHVILLE 5 55E	MAX MIN	63	50 41	51 36	4.5 3.6	60	76 54	74 62	75 60	76 47	80 59	81 62	78	76 56	79 54	80 59	82 63	80 54	63	70 27	67 54	71 62	70 50	63	70 42	73 42	76 42	77 45	80 50	78 52	77 53	81	71.7 50.0
QUITMAN	MAX MIN	70 40	55 42	52 44	55 38	46 38	65 45	81 63	78 61	78 50	75 50	81 59	82 67	81 63	8 1 5 7	82	80 62	83 64	82 46	61 33	74 36	70 63	70 53	60	51	73 45	75 44	78 44	79 48	8 2 5 4	80 55	79 58	72.2
TIFTON EXP STATION	MAX	65 39	48	47 38	47 36	46 37	65 45	77 63	74 51	75 51	76 53	77 61	79 67	77 61	79 58	79 58	79 65	83 63	79 44	58 38	70 41	65 50	75 53	02 43	52 41	71 42	73 47	75 48	76 47	8 0 5 4	78 57	78 60	69.8
VALDOSTA 4 NW	MAX MIN	64 34	55 43	45 39	56 39		79 56	74 64	78 66	78 46	81 56	83 62	80 63	76 54	8 O 5 6	8 2 5 5	84 61	81 62	68 42	68 28	72 52	71 50	60 45	55 44	71 43	75 39	78 48	78 45	8 O 4 B	80 52	79 51	78 58	72.5 49.8
* * *																									1								
SDUTHEAST 09																																	
ALMA FAA AIRPORT	MAX MIN	49 38	47 43			57 43	67	73 66	75 61	75 47	78 59	79 63	77 66	76 60	77 55	80 63	82 68	77 62	60	68 34		72 60	64 53	53 43	72 44	73 45	76 44	77 46	79 51	78 52		76 63	69.4 52.5
BLACKBEARO ISLANO	MAX MIN	60 48	71 46	65 46	47 42	56 44	62 45	73 48	75 46	72 48	71 50	75 59	75 60	80 60	76 52	78 55	72 61	8 0 6 2			76 61	70 60	76 48	68 45	72 47	8 O 4 9	76 47	75 52	79 55	78 56	79 55	76 59	72.2 51.9
BRUNSWICK	MAX	67 41	56 46	58 43			71 69	76 64	78 63	72 50	77 59	82 64	81 62	77 58	77 62	60	80 60		71 36	72 44	69 61	68 51	57 46		71 48	70 50	78 48	79 52	80 57	79 56	80 55	79 58	73.8 54.0
BRUNSWICK FAA AP	MAX	59 43	57 51	67 41	52 38	65 47	69	79 62	71 55	69 50	74 59	75 62	79 63	75 60	73 58	77 64	8 4 5 2	80 62	55 37	72 42	67 61	71 57	65 50	56 48	66 49	66 49	79 46	78 50	81 58	74 57	79 55	78 56	70.7
FLEMING	MAX	64 36	48	47 39	46 39	57 45	71 57	75 64	76 61	73 43	78 56	81 59	80 63	77 55	76 53	82 61	81 59	80 61	64 47	69 28	66 47	70 62	69 49	57 43	74	75 42	75 41	77 46	79 50	78 51	78 55	79 59	71.0
FOLKSTON 9 SW	MAX	67 39	60 44	60 42	52 40	61 50	69 59	75 63	79 67	70 52	80 59	83 59	81 59	76 56	80 57	61	82 58	60	75 47	72	72 54	69	51	56 46	73	72 49	74 46	79 51	8 1 5 2	80 54	54	75 58	72.9
FORT STEWART	MAX	58 40	52 43		39	58 45	73 56	75 66	76 62	72 46	80 47	82 67	78 64	8 O 5 9		60	80 62	60	63	31		71	70 53	58	72 43	70	76 45	78 48	80 54	76 54	77 54	79 63	70.9
GLENNVILLE	MAX	61 39	47	37	46 38	56 45	71 54	75 66	74 59	71 47	78 55	63	74 66	72 59	53	61	81 65	7 B 5 9	59 47	31	55	62	65 47	5 5 4 2	71	71	70 50	42	78 49	76	77 56	62	69.3
JESUP 8 5	MAX	64 36	49	55 39		58 43	71 56	74 64	76 64	76	57	60	79 63	72 57	79 54	57	61	61	67 47	70 29	50	62	70 50	61	72 45	72	76	77	79 51	77 51	51	60	71.6
NAHUNTA	MAX	36	53	40	40	60	69 59		78 67	77	79 59	59	62	78 55	53		59	57	47	71 33	55	62			72	71 47	76	78		79 53	77 54	64	52.1
5APELD ISLANO	MAX	63	54 42	55 44			69 59		74 61	65			nce N	61	llowtn;	60	60 a lade	60	48	68	57	69	51	57 46	68	51	76 47	75 51	80 56	72 56	79 50	76 56	52.6

77 80 79 73 55 61 66 57

DAILY SOIL TEMPERATURES

79 80 84 83 68 80 84 83 48 60 60 58 53 48 52 64

80 61 81 79 61 60

78 59

66 71 52 61

67 65 71 28 62 50

64 69

71 63 48 28

67 61 50 42 72 42 73 43 78 78 77 77 50 52 53 69

76 43 77 45

55 73 44 42

	유	(I)											D	ay o	of m	ont	h																	ge
Station	E Depth	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
CALHOUN EXP STATION																																		
	4	MAX								5 5 5 2	53 52	53 52	5 5 5 3	56 55	55 53	55 55	56 55	59 56	5 9 5 9	5 9 5 3	53 49	5 Q 4 B		50 48	54 50	51 50	51 50	51 50		53 51	54 53	54 52	61 54	52.9 51.3
EXPERIMENT														7.0		-			2.5						7.0	-	.,				7.0	. 7	4.0	42.0
	2	MAX					43 40	46		73 50			65 59	73 60	74 59	72 58	68 58	67 60	75 62	63 42	61 40	59 44	62 57		73 43	52 43	64 45	68 49	68 53		70 58	67 57		63.0 49.8
	4	MAX MIN		51 43							58 47	58 48	6 1 5 8	68 61	69 60	68 58	65 60		72 63	63 47	58 44	5 1 4 4	61 51	68 53	68 45	5 1 45	59 46	62 49	63 54		67 59	63 58	66 58	60.1 51.2
	8	MAX		5 1 4 8		47 44	45 44	44	5 2 4 3	53 51	5 5 5 1	55 51	59 54	63 59	65 61	64 59	62 60	63 59	67 63	64 52	56 48	5 4 4 8	58 54	62 56	62 50	50 48	54 48	56 51	5 9 55	58 55	6 2 5 8	61 59	62 59	57.0 52.6
HAWKINSVILLE	4	MAX		55				52 51	6 Q 5 2	62	60		62	66	66 65	66	67	6 6	69	66	6 Q 5 5	61	61	64	6 O 5 5	55 53	57 48	58 53	5 9	61	63 57	63 60	63	60.5
HOMERVILLE 3 WSW		MIN	55	55	48	42	4/	> 1	22	57	5 5	52	24	9.1	00	03	63	63	• 0	60	>>	57	59	60	55	53	40	22	٥٥	55) (60	80	50.4
	4	MAX		62 52			54 50	60 54	67 60		72 60		71 64	72 70	72 65	71 64	72 64	72 64	73 67	74 59	- 54	63 60	64 63	68 60	62 55	57 53	63 55	65 58	63 58		69 58	70 60	67 60	
PLAINS 5W GA EXP STA	4	MAX MIN					45 44	53 45	63 52	o8 56			68	71 68	74 69	73 68	72 66	70 66	73 70	70 55	5 B 4 7	60 47		72 61	63	55 51	61	65	67 55	75 56	72	74 64	72 62	64.4
TIFTON EXP STATION		Mili	22	91	40	4,	4 4	4,7	26	20	90	90	0 9	0.0	0,	00	00	0.	, 0	99	* /	4	00	0.1	22	21	20	23	25	20	02	0.4	02	50.5
	2	MAX MIM						59 46	73 59	73 56	74 54		72 63	75 64	75 64	77 61		75 64	78 65	75 53	67 45	72 46	64 60	73 56	67 49	52 47	69 47	72 50	73 50		78 56	79 59	75 60	68.9 53.7
	4	MAX				50 49	50 49	61 50	70 60	70 60	73 60	70 60	71 66	74 68	73 67	75 65	74 65	73 67	76 68	74 58	67 53	70 54	65 64	73 61	64 55	59 53	67 53	69 56	70 56	71 58	75 62	76 64	72 63	68.1 58.9
	8	MAX MIM		5 8 5 5		5 2 4 9	50 50	58 50	64 58	66 59	58 60	67	67 64	70 67	71 66	71 66	70 65	70 67	75 67	70 62	64 51	64 57	63 62	68 62	63 57	58 55	6 Z 5 5	63 57		65 59	68 61	70 62	72 68	64.9

CALHOUN EXP STATION

EXPERIMENT

SAVANNAH WSO

SAVANNAH BEACH

SURRENCY 2 WNW

WAYCROSS 4 NE

MIN

MAY

MAX

MIN

62 47 48 36 41 35

45 59 68 37 42 54

75 75 57 56 76 45

HAWKINSVILLE

HOMERVILLE 3 WSW

MIOVILLE EXP STATION

PLAINS SW GA EXP STATION

TIFTON EXP STATION

MONTEVALLO-SHALY SILT LOAM, COVER UNKNOWN. SLOPE 6 PERCENT IN AREA-2 PERCENT 50 SO FT AROUND THERMOMETERS, DIRECTIONS UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. TYPE OF SOIL, UNKNOWN. COVER UNKNOWN, SLOPE UNKNOWN. PALMER SOIL THERMOMETERS MAX AND MIN TEMPERATURES FOR 24-HOUR PERIOD ENDING 10 A.M. SANOY LOAM, COVER-UNKNOWN. SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. SOIL TEMPERATURES READ AT 7 A.M. SANOY LOAM, COVER, UNKNOWN. SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. MAX AND MIN TEMPERATURES FOR 24-HOUR PERIOD ENDING 8 A.M. TIFTON LOAMY SAND, BARE, SLOPE LESS THAN 5 PERCENT TO THE NORTHEAST. 2-, 4-INCH DEPTH FRIEZ STANDARD OISTANCE AND SOIL THERMOGRAPH, MODEL 1100. 8-INCH DEPTH - FRIEZ AIR AND DISTANCE THERMOGRAPH, MODEL 1120.

					_																				_	-	_	_	_		EM8E		
Station						,										Day	OI M	onth															or or .vg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	J. A.
NDRTHWEST 01																																	
ALLATODNA OAM 2	EVAP W1N0		18	111	:	-	327	.08. 75	.06	.03	.02 65	:	:	.06 81	.07	.01 57	.01 23	.07	-	•	136	29	.02	.12	*		:	.26 165	.05	.03	33	50	1515
CALHOUN EXP STATION	EVAP WINO MAX MIN	83 50	35 45	38,	30 40 38	82 43 39	50	59 59 49	31 58 50	27 53 45	56 61 50	39 61 51	- 9 59 49		23 61 54			64		55		60	97	.06 67 52 39	16 50	9 54	26 54	26 55	25 57	32 62		61	1305 55.6 45.7
+ + + NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP WINO MAX MIN	32 54	75 47	143 38	122	159	133	123 70	67	61	75 63	46 70	73	59 71	3 1 68	128	.06 131 83 67	65 73	114	60	57 60	60 71	134	166	59 56	39 62	73 68	74 69		39 65	84	75 67	2591 62.1 47.5
* * * * WEST CENTRAL 04																																	
EXPERIMENT	WINO	38 56	32 51	123	8 2 3 4	103	82	105	71	61	65	105	55 73	40 74	30 71	78 72	137	78 76	72	15 52	100	65	25 71	100	68	12	65	53	62	48	65	113	2.708 2073 60.5 47.4
e e CENTRAL 05																																	
Alley	EVAP W1N0							-																									1.608
* * * * SOUTH CENTRAL 08											,												1										
T1FTON EXP STATION	EVAP W1NO MAX M1N	47 65	74	126	89	66	99 60	86 75	72	31 75	41 71	81	61 77	3 B 7 5	28 76	63 75	76	79 81	91 72	52 59	67	62	26 71	105	8 1 5 1	24 65	13	27 72	19	18 76	32 77	75	2.108 1806 66.9 48.9
SOUTHEAST 09																																	
SAVANNAH WSO	EVAP WINO MAX MIN	68	131	248	123	145 56	121 72	103 75	57 76	71		79 79	68	46 75	35 75	80 78	80	115 78	149	62	65	48	122	189	91	30 68	61 72	54 75		28 74	79	75	2.878 2726 69.0 53.8

SUPPLEMENTAL DATA

		(Sp	Wir eed –	nd m.p.h	.)			ative aver	ages		Ν			of c		s wi	th	of sunshine	unset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	e of		eAST		ime	Trace	.0109	.1049	.5099	1.00-1.99	2.00 and over	Total	Percent of Possible sun	e er to s
ATHENS WSO	34	0.3	8.1	25++	30	12	85	86	68	75	5	5	6	0	1	0	17	-	7.4
ATLANTA WSO	12	1.3	10.1	34	Е	03	84	87	66	76	5	5	6	0	1	0	17	42	7.6
AUGUSTA WSD	22	0.7	7.5	23++	19	15	88	88	66	79	4	5	1	1	1	0	12		7.4
COLUMBUS WSO	9	2.0	6.9	24++	5	03	86	89	75	82	3	6	4	0	3	0	16	-	8.1
MACON WSO	11	0.7	7.7	25	SW	30	87	87	69	79	3	5	3	1	1	1	14	35	7.9
ROME WSD	-	_	-	-	-	-	-	-	-	-	1	2	7	3	3	0	16	-	-
SAVANNAH WSD	6	0.3	8.2	29	N	03	86	86	62	79	2	3	3	0	2	0	10	43	7.7

SNOWFALL AND SNOW ON GROUND

GEORGIA DECEMBER 1971

																Day	of m	onth															
Station		1	2	3	4	5	6	7	8	9	10	11	1 12	13	14	15	5 1	6	17 1	8	19	20	21	22	23	24	25	26	27	28	29	30	3
* * * NDRTHWEST 01															1						1												
CARTERSVILLE	SNOWFALL SN ON GNO			3.3	Т																												
CEDARTOWN	SNOWFALL SN ON GNO			1.5	. 5																												
DALTON	SNOWFALL SN ON GNO			1.0	T															1							1						
LA FAYETTE	SNOWFALL SN ON GNO			1.5																													
ROME	SNOWFALL SN ON GNO			1 - B	T																												
ROME WSO	SNOWFALL SN ON GNO WTR EOUIV			. 3 T																1													
* * * NORTH CENTRAL 02																					ı												
ATHENS WSD	SNOWFALL SN ON GNO WTR EOUIV		T	3.0	3	Т																											
ATLANTA WSD	SNOWFALL SN ON GNO WTR EOUIV			1.0 T	1										j												1						
BLAIRSVILLE EXP STA	SNOWFALL SN ON GNO			4.0					ı												1												
COMMERCE 4 NNW	SNOWFALL SN ON GNO				4.0														Į.														
HELEN 1 ESE	SNOWFALL SN ON GNO			5.5					1							1																	5
JASPER 1 NNW	SNOWFALL SN ON GNO			Т															т	ŀ													
* * * NORTHEAST 03																K		Н															
CLAYTON 1 W	SNOWFALL SN ON GNO			7.0	2				1						П																		
HARTWELL	SNOWFALL SN ON GNO			- 6	- 4	1			1										Н														
* * * WEST CENTRAL 04												П				н			П														
EXPERIMENT	SNOWFALL SN ON GNO				1. T							П						Į															
NEWNAN	SNOWFALL SN ON GND				Т					i					į		1	1															
SUNNYSIDE	SNOWFALL SN ON GND				. 5 T														1	ı													
* * * CENTRAL 05																1				n													
COVINGTON	SNOWFALL SN ON GN				T					8																							
MACON WSO	SNOWFALL SN ON GNO WTR EQUIV			т																													
MILLEOGEVILLE	SNOWFALL SN ON GNO			т													1																
SILOAM	SNOWFALL SN ON GNO			т																													
* * * EAST CENTRAL 06																	1																
AUGUSTA WŞD	SNOWFALL SN ON GND WTR EQUIV	Т	Т	. 4	т																												

LATE REPORTS MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA

	,																					GEUR	RGIA
	<u> </u>			Ten	npera	ture			_								Preci	pitatlon					
			1							N	o. of I	Days						Sno	w. Sleet		No	o. of D	ays
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Дедтен Days	Ma Above Above	-	Min	\dashv	Total	Departur* From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * MAY 1971										ļ													
8AINBRIDCE LUMPKIN 2 SE TALBOTTON	82.5 83.7	55.5 56.2	69.0 70.0		90 98	27 27	42	3	19	1 6	000	000	000	4.22		2.00		•0			4	3	2
# # # JUME 1971																							
LUMPKIN 2 SE MILLEN 4 N U DF GA PLT SCIENCE FM	90.9 91.5 89.9	64.1 64.5 65.1	77.5 78.0 77.5	- 2.4	96 98 97		52 49 38	1	000	24	000	000	000	5.55 4.16 2.77	~ .32	1.10 1.55 1.41	11	.0	0		11 5 6	3	1 2 1
* * * JULY 1971																							
8LUF RIOGE GLENNVILLE MILLEN 4 N WAYCROSS 4 NE	82.1 89.3 91.8 91.8	64.3 70.0 68.9 69.6	73.2 79.7 80.4 80.7	- 1.4 - 1.6 - 1.1				6 15+ 10+	0000	15 30	0000	0000	0000	11.39 6.54 7.02 7.23	21 2.41 .19		25	.0	0		17 13 14 14	8 3 5	5 2 3 1
* * * SEPTEMBER 1971																							
BLUE RIOGE COLQUITT 2 E SAVANNAH BEACH	81.2 88.9 85.8	61.1 67.3 70.9	71.2 78.1 78.4		87 93 90	30	48 57 65	14 14 17+	000	13	000	000	000	2.97 1.81 3.79			17 17 22	.0	0		5 5 8	1 2	0
* * * DCTD8ER 1971																							
AMERICUS 4 ENE RLUE RIOGE CLAYTON 1 W	80.0M 78.2 74.5	58.9M 52.0 50.9	69.5M 65.1 62.7	3.9	92 87 84	1	44 33 32	11	11 62 97	0,	000	0	000	2.23 2.36 5.21	.99	. 80	22	.0	0		5	3	0 2

DAILY PRECIPITATION

	T					-														_												
Station	Total				,		_							Day	of M	ionth																
	F	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MAY 1971																																
BAINBRIOGE LUMPKIN 2 SE TALBOTTON	4.22			.15						2.06		-	-	1.21		2.00	1.80	•	-	-	-	-	-	-	- }	-	-	-	.34	-	-	- :
JUNE 1971																																
LUMPKIN 2 SE MILLEN 4 N U OF GA PLT SCIENCE FM	5.55			1.10	.05	,		.10	.15		.50	1.55					.20	. 86	.26			.20	. 45	.05				11	40	. 45	.20	
																120		*15		1.41								**1	. 00		. 1 1	
JULY 1971																																
ADAIRSVILLE 2 SSE ATKINSON 1 W BLUE RIOGE GLENNVILLE MILLEN 4 N	7.48 11.01 11.39 6.54 7.02	.23	•43		.24	· 1.50 ·12 ·01	1.20	1.00 .34 .72 .40 1.04	. 07 T	.14	123	1.33	.04	1.38 .18 1.21	.34	.05		- 70	.10	T .11	.18	.09	2.04	.35	.24	2.00	.30 1.09 1.25	T	.20	.56	1.22	4.00 . .28 . .12 .
WAYCROSS 4 NE	7.23	.30		1.45	.88	3	.63	. 35	.05	.14	.18										.08	. 65	.98		. 18	.26	.09	-16	.24			.20 .
• • • SEPTEMBER 1971																																
BLUE RIOGE COLQUITT 2 E SAVANNAH BEACH	2.97 1.81 3.79	.05	.79	.15	.36	.09	. 12	.03	.85					T .25			т	1.27					.25			.10						
• • • OCTOBER 1971																																
AMERICUS 4 ENE BLUE RIOGE CLAYTON 1 W	2.23 2.36 5.21				т		.35'			.22	1.38			т	.10	.10	.73	Т	.04		T	T	.11	.26	T							.04 . T .

LATE REPORTS DAILY TEMPERATURES

					-		-	_								Day	of Mo	nth		-													RGIA
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
MAY 1971																																	
BAINBRIDGE	MAX MIN	79 58	84	80 52	75 39	87 44	93	88 61	84 66	87 59	85 67																						
LUMPKIN 2 SE	MAX MIN	78 49	79	78 42	73	82	87 51	87 57	86 58	86	82	86 61	80 59	65 57	75 50	73 61	78 59	85 50	87 51	86 55	8 4 6 7	83 59	86 56	8 8 5 9	87 63	82 55	87 59	90 61	89 64	8 2 5 5	80 48	87 49	82. 55.
TALSDTTON	MAX	76	78 47	67	72	82	86	85	85 62	79 60	79 59	83 57	80	75 53	70 50	75 51	76 52	84 51	87 55	89 57	86 60	89 63	8 8 6 2	89 59	88	86 60	96 60	98 56	92 66	91 65	92 68	93 64	83. 56.
		,,,	٠.		10			-																									
JUNE 1971																																	
UMPKIN 2 SE	MAX	90	91 57	92	92	93	92	90 65	8 6 5 9	91	91 63	86 65	89 61	93 65	94 65	96 69	96 67	87 69	87 64	90 65	90 63	90	90 67	87 64	91 61	95 65	95 70		91 66				90. 64.
ILLEN 4 N	MAX	90 49	90	90	92	95	96	94	95	84	90	86 65	89	95	96 67	96	90	84	85 63	91 69	88 67	91 67	93 65	91 67	93 65			94 67	93	91 69			91. 64.
J DF GA PLT SCIENCE FM	MAX	89	58 89	59 88	92	94	94	96	87	88	84	85 67	91	89	94	96 38	92	89	84	83	87 67	89	89	89 67	91	94	97 70		91	89 68	82 69		89
	MIN	54	60	64	64	66	66	67	68	00	12	01	04	93	0 /	30	07	02	0,5		•												
JULY 1971																																	
BLUE RIDGE	MAX	87	80	80		83	88	79 62	81 65	88 66	87 65	87 64	87 65	83	87 65	8 2 6 3	78 63	86 67	87 63	81	80 65	83 57	82 65	83 62	80 65			80 65	82			78 66	82.
GLENNVILLE	MAX	87 70	87	86	81 68	88	90	93	86 69	93	92	91 70	94	89	93 71	94 72	92		91 71	92	92	85 71	82 69	83	87		88 71		91			88 70	
ILLEN 4 N	MAX	90	73 90	71 90	88	90	92	90	92		94	92	95	93	91	92	91	93	94	92 69		93	94 72	94 74	95 71		91 70		90			91 76	91 68
AYCRDSS 4 NE	MAX	93	95	90	93	70 93	90	90	92 73	91 67	95	95 69	95 69	92	92	95	96 70	93	95 68	96 68	95 74	88	90	86	90	92	91	91	89	92	86		
* * *	MIN	70	71	70	69	67	67	70	13	0 /	07	0,	0,7	/1	0,7	0,		, ,							•								
SEPTEMBER 1971																																	
BLUE RIDGE	MAX MIN	83					85 65	85	85 62	86 59	87 58		83	75 60	85 48		78 63	68 61		80	78 60	78 61	80	78 61	80								81
DLOUITT 2 E	MAX	90	91	89	87	90	89	89	89	86	87	89 67	91	90	86 57	91	86 66	85 68	87	90	91	91	92	89	87	88	90		88				88
SAVANNAH BEACH	MAX		86	85	85	85	73 86	70 86	70 85	86	85	85	88	85	86	88	87 65	87	87	86 74	87 74	86	85	8.5	8.5	84	84	8 3	83	86	90		85
* * *	MIN	72	72	72	73	75	76	78	72	72	72	12	12	"	•	• • •		0,		' '													
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	MIN									45	53	32	37	40	44	50	60	56	57	48	59	59	59	60	59	9 50	50) 45	5 44	46	49	61	50

EVAPORATION AND WIND

Station														1	Day	Of M	lonth															or or ivg.
Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	P. O.
U DF GA PLT SCIENCE FM EVAP WIND MAX MIN	.48 60 91 61		• 35 65 94 68	.29 43 97 70	.21 45 99 71	38			86		100	52	94	.26 94 92 69	86	.19 76 95 69	64 95	55 91	45 87	.29 54 93 72	81 94	.23 74 95 72	57 95	58 96	35 98	101	92	55 99	49 97	94		8.968 1894 94.2 69.6

CORRECTIONS

DATE

DIVISION

STATION

CORRECTION

SEPTEMBER 1971

MONTHLY SUMMARIZED STATION & DIVISIONAL DATA

NORTHWEST 01

ALLATOONA DAM 2

AVERAGE MAXIMUM TEMPERATURE 81.9, AVERAGE 73.0, HIGHEST 89, DATE 12TH, NUMBER OF DAYS 90° OR ABOVE ZERO

SEPTEMBER 1971

DAILY TEMPERATURE

NORTHWEST 01

ALLATOONA DAM 2

MAXIMUM ON 1ST 83, AVERAGE MAXIMUM 81.9

	700									DIATIO	1 IIIDEX								GEORGIA DECEMBER 1971
STATION	INDEK NO.	COUNTY	DRAINAGE 1	LATITUDE	LONGITUDE	ELEVATION	T	TAB		OBCUDIUM	STATION	INDEX NO.	COUNTY	DRAINAGE : LATITUDE	LONGITUDE	ELEVATION	OBSERV TIME TAB	AND	ORSERVER
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ABBEYILLE A DALE 2 SSE ADDEL 2 S ATLEY ALARAMA EXP STATION ALBARY 3 SE ALLATONA DAM 2 ALKA FAR ALRADORT ALRAMARTITA 5 SSM ALRHARETTA 2 NNH	0093 0 0090 0 0131 0 0140 0 0181 U 0211 0	B KILCOX 1 BARTOM 9 CDOME 9 MONTGOMERY 8 BERRIEN DOUGHERTY 1 BARTOM 9 BACON 2 FULTON 2 FULTON	16 10 16 5 13	32 00 34 21 31 07 32 11 31 21 31 32 34 10 31 32 34 00 34 07	83 18 84 55 83 25 82 34 83 13 84 08 84 44 82 31 84 18	240 750 240 233 290 180 975 198 1040 110	8A 5P 7A 8A 7P 7A	8 A 7 A 5 P 8 A 5 P 7 A 5 A 7 P 7 A	C C C C C C C C C C C C C C C C C C C	RES. MARY E. CAMRBELL RUBERT G ANDDES CODE CO. BURESTRY UMIT MAYMODO E. BOYD ROY E. MOLLAND LOUIS E. ROGERS CORPS OF ENGINEERS FED. AVIATION ACEMY SCOTT C. CHAMBLE TEODY R. WALKER SR.	MARALSON MARYAELL MAWKINSVILLE MAZLEMURST MELEN 1 LSS MOMERVILLE 3 MS IRWITON 4 WNW JACKSON OAM JASPER 1 NNM JASPER	4133 0 4170 0 4204 0 4230 0 4429 0	COWETA MART PULASKI PULASKI VEFF DAVIS WHITE CLINCH HILKINSON WITTS ZRICKENS PICKENS	8 33 14 14 34 21 9 32 17 1 31 52 3 34 42 16 31 02 10 32 50 9 33 19 5 34 29 5 34 28	84 34 82 55 83 28 82 38 83 43 82 48 83 14 83 14 83 51 84 27 84 26	840 880 245 250 1445 187 515 430 1465 1512	5P: 5P: 84, 84, 88, 6P:	E H GH	MRS, RUTH T. GABLE RALPH D. SCOTT HRS. CLIFFORD MCLEHUG M. BYBDN SANDERS COMER L. VANDIYER UNION BAG-CAMR CORR. GEORGIA FORESTRY CONT GA. RÜJER COMRANY HOMARD L. DILBECH ANTICALDA BL MSAR CUI
AMERICUS 4 ENE AMERICUS EXP STA NASY APPLING 1 NK ASHBURH 3 ENE ATHEKS NSO ATAIKSUN 1 K ATLANTA BOLTON ATLANTA KSO ATUGUSTA MSO BAINGRICCE	0258 0 0311 0 0406 0	7 SUNTER 7 SUNTER 0 COLUMBIA 8 TURNER 2 CLARKE 9 BRANTLEY 2: FULTON 2: FULTON 0 RICHMONO 7 DECATUR	10 13 6	32 06 32 06 33 33 31 43 33 57 31 13 33 48 33 39 33 22 30 55	84 10 84 16 82 20 83 37 83 18 81 52 84 28 84 26 81 58 84 34	772 1010	8A H1D H1D	9A 9A MID 7A 7A MID	H H H H H H H H H H H H H H H H H H H	BLANCHE S. RHYNE U.OF GA.EXP.STA. NRSY. ROY O. TANKERSLEY BILLY J. KILLIAMS NATL MEATHER SERVICE HAS. CATMLAGEN SMITH HENRY T. BARNET! NATL MEATHER SERVICE	JESUP JESUR 8 S JORNTON JONESBURD JULIETTE KENSINGTUN KINGSTUN LA FAVETTE LA FAVETTE LA GRANGE	4871 01 4676 01 4688 03 4700 04 4728 01 4802 0		1 31 37 1 31 28 5 34 33 6 33 31 9 33 06 18 34 47 5 34 14 4 34 42 4 34 42 3 33 03	81 53 81 33 84 15 84 21 83 47 85 22 84 56 85 17 85 10 85 01	100 100 1310 930 450 850 730 820	5P 5P 8A 7A 7A 7A 8A 9A 5P 7A	E H K K	CITY UP JESUP BRUNS, RURE C RARES MRS. LAVERN C. KINCA CICERO W. SWINT JOHN W. ODRSETT TVA-722 MRS. ELIZABETH O. BRI CHARLES W. JOHRY DANNY L. FOUMANS RAY J. RELIMAN
EALL GROUMD BFAVERUALE BLACKBEARD ISLAND BLAFASTILLE EXP STA BLAFALY BLAFALY BROCKLET I W BRUNSWICK	0746 U 0787 0 0946 0 0969 0 0979 0	Z CHEROKEE 1 WHITFIELD 7 EVANS 9 MC INTOSH 2 UNION 7 EARLY 2 FANNIN 3 ELBERT 9 BULLUCH 9 GLYNN	12 11 2 7 6 7 14 11	34 20 34 55 32 08 31 29 34 51 31 23 34 52 34 12 32 23 31 10	84 23 84 51 81 58 81 13 83 56 84 37 84 19 83 02 81 41 81 30	1100 724 185 10 1917 300 1760 785 190	7 A B A 7 A 7 P	7 & 8 & 7 & 7 & 7 & 7 & 6 P 5 P	E H H H H H H H	HRS, ESTELLE GRUGAN HRS, H. E. WARHACK HENRY C. WEARH U.S. FISH C WLDLF, SVC., GEORGIA HTH. EXR. STA. LDWKEY S. SIDNE P. B. CARKUITH GABNET H. BARTON K. C. CRONLEY JR. CITY OF BRUNSWICH	LEXINGTON 1 NM LINCOLNTON LOUISVILLE 3 S LUMBER CITY LUMRKIN 2 SE MACON 45U MARSMALLVILLE MATSVILLE MEITER HIDVILLE	5165 0: 5204 0: 5314 0: 5386 0: 5394 0: 5443 0: 5550 0:	3 OGLETHORPE 3 LINCOLN JEFFERSON 6 TELFAIR 7 STEMART 5 8188 MACON 2 JACKSON CANDLER 5 BURKE	1	83 D8 82 28 82 24 82 41 84 47 83 39 83 56 83 56 82 04 82 14	760 510 325 120	8A 8A 4P 4R 7A 7A 6P 6R 81D M1D 5R 5P 5P 5P 8A	K H H H H	JOSEM A. CAREY AKES C. BLACKWE! GEORGIA FORESTRY COMPAS. WETTLE S. WHEELE PERRY T. USMER MIT WEATHER SERVICE CITY OF MARSHALLVILLE EARL L. SALLERS CLTY OF METTLE SRENCER A. JONES
BRUNSWICK FAB AR BUEND VISTA BUEND CAM BUILER CAIRJ 2 NNW CALHOUN ERR STATION CANTILA CANTION CARNSVILLE 3 N CARRSULTON	1372 0 1413 0 1425 0 1463 0 1474 0 1500 0 1585 0 1619 0	9 GLYNN 4 MARIDN 3 RABUN 4 TAYLOR 7 GRADY 1 GORDON 7 MITCHELL 2 CHERUKEE 3 FRANKLIN 4 CARROLL	6 14 6 8 12 6	31 U9 32 19 34 47 32 33 30 34 34 29 31 14 34 14 34 26 33 36	81 23 84 31 83 33 84 14 84 13 84 58 84 13 84 30 83 14 85 09	1770	6 P 6 P	7.4	OP G H	FEO, AVIATION AGENCY CITY UF BUENA VISTA GEORGIA POKER CO. THOMAS F. MATHEKS J. D. BELCHER NM GA. EXP. STATION CHARLES L. RELY JOHN T. MOLOROOX MKS JANICE E. VOVLES CITY OF CARROLLTON	MIDVILLE EXR STA MILLEDGEVILLE MILLEN A MILLMAYEN-KADE 2 SE MONTOE KONTEZUMA MONTICELLO MORGAM 1 M MORGAM 5 NM MOULTGIE 2 ESE	5971 03 5979 04 5988 03 6038 03	5 BALDWIN 5 JENKINS 6 SCREVEN 2 WALTON	11 32 53 10 33 06 11 32 52 14 32 56 10 33 47 6 32 17 9 33 18 6 31 32 6 31 30 10 31 10	82 12 83 15 81 58 81 30 83 43 84 D1 83 41 84 38 84 38	280 360 195 100 875 327 655 270 273 340	6P 6P 7 7A 6P 6P 8A 7A 5A 7 7A 5P 5P 7A 6P 6P	GH H H	SE GA. BRANCH EXR. S' M. LOUIS MORNE RERNIT J. CHANCE HILTON N. REDDICK CITY FINE DEAT GEORGE FOWLER ROSTHASTER CALMOUN RUB. WAS. CAT CLARENCE H. CHENEY RADIO STATION WATH
CARTEAS CARTEASVILLE CARTEASVILLE S W CAVE S POS 4 SSW CEDATO-1 CHATSKORTH CHICKAMAUGA PARK CISCO 7 EME CLAYTON 1 K CLERMONT 3 WSW	1663 0 1670 0 1715 0 1732 0 1856 0 1906 0	HURRAY BARTON POLK POLK MURRAY MURRAY MALKER KURRAY RASUM	12 10 12	34 36 34 10 34 09 34 03 34 01 34 46 34 55 34 58 34 53 34 53 34 53	84 48 84 51 85 21 85 15 86 47 85 17 84 39 83 20 83 49	6 95 752 700 800 785 765 760 980 1940 1346	8.0	8A 5P 7A 6A 7A 7A 5P	H	RUFUS R. DONALOSON RADIO STATION KARK CRANVEL R. TATUM MKS. GRADY DEMPSEY RALPN K., AVERS MRS. LDIS J. COLE TVA-560 CHARLIE L. SILVER CARROLL LEE MRS. FANNIE K. O RELLE!	MOUNT VERNON 3 WNW NAHWITE 5 SSE NESHINGTON 2 NE NESHAN NORCROSS 4 N PATTERSON PLAINS SK CA EXP STA PRESTON	6323 06	S WKEELER ORANTLEY OBERRIEN OCHETA COWETA CHINNET OFIERCE SATKINSON SUMTER	10 32 12 13 31 11 16 31 08 14 32 37 3 33 22 3 34 00 13 31 23 13 31 18 6 32 03 6 32 03	82 38 81 58 83 13 61 28 84 49 84 12 82 D8 82 51 84 31	155 71 238 145 990 105 205 500 380	7A 5P 5P 5R 6P 6P 7A 8A 8A 7A	с н н	GARLAND L. GILLIS GEORGIA FORESTRY COMM. ARS "MEY A. ROLK JAMES O., HARDIN, JR. MES. M. W. LEMRSEY GA. FORESTRY COMM. COUNTY AGENT SW CA. BRANCH EFR STA FRANN JOMNSON
CLEVELAND COLUMBUS 450 COMMERCE 4 NN# CONCORD CODILOGE CORVELE CORVELIA COVINGTON CUKHING 2 NNE	2153 0 R 2160 0 2180 0 2198 0 2298 0 2266 08 2263 0 2318 05	RKITE MILLER MISCUGEE JACKSON PIKE THOMAS GCRISP HABERSHAH NEHTON FORSYTH	0 3 10 6 8 6	34 36 31 10 32 31 34 15 33 06 31 01 32 00 34 31 33 36 34 13	83 46 84 46 84 56 83 29 84 26 83 52 83 47 83 32 84 08	830 250 308	84 71 71	8A 8A 1D 7A 8A 5P 7A 8A 8A	HHH	MARY L. SUTTOM GEORGIA FORESTRY COMM NATL KEATHER SERVICE JOE NEISLER GEORGE D. MHITING C. K. ELLINGTUN, JR. CRISP CO. PUMER CUMM, MRS. BOBBLE C. FOSTER JACK L. CMAPMAN HILES M. KOLFE	SAVANNAH #5D	7276 06 7430 01 7489 01 7489 01 7600 01 7610 01 7777 05 7808 09 7842 09 7847 09	BRUDKS GURDON CATOUSA FLOYD FLOYD FLOYD HOYD HASHINGTON HC INTDSH CHATHAK	16 30 47 12 34 34 18 34 55 4 34 15 10 12 34 21 11 32 58 2 31 24 2 32 00 2 32 08	83 34 84 57 85 07 85 09 85 10 85 10 82 49 81 17 81 16 81 12	050 820 596 700 637 435 10 22	7A 7A 8A 8A 6P 8A HID HID 6P 6P 5P 5P 6A 8A 8A HID HID HID	H	JAMES A. MILLER JOSERK W. MULLAND TVA-721 WILLIAM M. THWERS, I JACK MONTCOMERY HAT WEATHER SERVICE RADIO SIATION WSMI U. GA. MARIME BID. L. PLANT INTRODUCTION SI NATU WEATHER SERVICE WAT WEATHER SERVICE
CIRRYVILLE 2 W CUTHSEAT DANLONECA DANLONECA 3 NNW DALLAS 2 SSE DALTON DANVILLE DAWSJN DOWSTRUE DDCTORTOWN 1 WSW	245 07 2475 02 2479 02 2485 01 2493 01 2532 05 2570 07 2578 02 271 09	TERRELL DAWSON WAYNE	3 12 5 12 1. 6	34 27 31 46 34 32 34 35 33 54 34 46 32 36 31 46 31 46 31 39	85 07 84 47 83 59 84 00 84 50 84 57 83 15 84 26 84 D7 81 51	050 461 1430 1390 1080 720 450 355 1370 80	5 P 7 A 7 A 8 A	7 A 8 A 5 P 7 A 7 A 7 A 7 A	HE HH	HRS. AZLEE B. DAVIS CITY DF CUTHBERT HRS. JDE M. KODOWARD JAMES E. FORTNER GLENN M. MAY JOHN S. ANOREX EARL T. SMITH GEORGE M. CHARTIER MRS. THELMA F. COX B. C. THOMRSON	SAVANNAM ELACK SILDAM SPARTA 3 NK STILLMURE SUMMERVILLE 1 SSK SUMNINSIDE SUPPRENCY 2 WNK SWAINSBORD SWEET GUM SVLVANIA	8476 09 8476 09 8496 06	CHATHAN GREENE HANCOCK EMANUEL CHATTOGA SPALOING APPLING EHANUEL FANNIN SCREVEN	2 32 00 10 34 32 11 33 19 1, 32 26 4 34 27 9 33 20 1 31 44 11 32 35 7 34 58 14 32 45	80 51 83 06 83 01 82 13 85 22 84 17 82 14 82 22 84 13 81 39	10 690 330 255 800 930 200 323 1800 256	5P 5P 0P 7A 8A 7A 7A 5P 84 5P 5P 7P 7P	20 H H H H	CITY UF SAVANNAH BEAI HRS, KABEL C. CRUMBTI HR, HDMARD R. GARRET JESSE H. RAUTU EVAN O. BOMMAN HDRACE D. MESTBRODKS UNION BAG CAMP PAPE RAOID STATIOW MAJET 7VA-129 LLOYD M. BAZEMORE
DOLES DDNALSUNVILLE 1 S CDUCLAS 2 PME DOUGLAS VILLE DOVER DUBLIN 3 S DUBLIN 3 C EASTAIN 1 # EOISON ELBERTON 2 N	2839 05 2844 05 296 05 3028 07 306 03	COFFEE COUGLAS SCREVEN LAURENS LAURENS LAURENS CAUMDUN ELBERT	13 3 11 10 10 6 14	31 42 31 01 31 31 33 45 32 35 32 30 32 32 32 32 32 12 31 34 34 08	83 53 84 53 82 51 84 45 81 43 82 54 82 54 83 12 84 44 82 52	190 400 305 340	8 &	5 A 7 A 8 A 8 A 8 A 7 A	E H E N E	MRS. SARA L. HILL RUBERT P. ARMSTRONG NARREN GRANTHAM LEDNA B. THUMPSON NARREN W. MYANT NILIFORD P. NALLEY CITY DF DUBLIN GA. ROBESTRY COMM. JESSE L. HENTON A. D. MC CLAIN	TALBOTTON TALLAPOSA 2 N TATLARSVILLE THE ROCK THOMASION 2 S THOMASION 2 S THOMASILLE 4 SE TIFTON EAP STATION TOCCOA TRAY MOUNTAIN U OF GA PLT SCIENCE FK	8657 02 8661 04 8666 07 8703 08 8740 03	HARALSON BARTON UPSON URSON TROMAS 11FT STEPHENS	6 32 40 17 33 46 5 34 05 6 32 58 6 32 52 8 30 48 16 31 28 14 34 35 7 34 48 10 33 52	84 32 85 18 84 59 84 14 84 19 83 34 83 31 83 19 83 42 83 32		6P 7A	E N	L. R. MIMER, SR. JACK CROCKER THOMAS F. COUSINS CECTL MARRIS RADIO STATION WSFT CEORGIA FOREST COMM GA.CSTL.PLAIN EXR. ST WENRY O. MCODMALD TYA-154 UNIV OF CA COL OF AGR
ELLIJAY ENGRATHENT FAIRAGONY FAIRAGON FITZGERALD FLEMING FOLKSTON 3 SW FORSYTH 1 S	3147 01 3271 04 3295 01 3312 08 3366 08 3409 09 3465 09	GILMER PAULDING SPALDING GORDON CLINCH BEN HILL LIBERTY CHARLTON CHARLTON MONROE	17 12 14 10 2 15 15	34 42 33 32 33 16 34 26 30 41 31 43 31 33 30 48 30 44 33 01	84 30 84 59 84 17 84 42 82 34 83 15 81 25 82 02 82 08 83 57	115 371 20 30 120	5 P 4 R 5 P	74 84 104 104 104 104 104 104 104 104 104 10	C H K H	ALFORD G. DOVER HISS JAMET ALLGOOD U. OF GA. EXP. STATION HAS ONEDA F. VINCENT ST. REGIS PAPER CO. CITY FIRE DERT. HAS HILDRED C. SECKINGER LOTT M. TURNER CITY OF FORSYTH	VALOUSTA 4 MK KALESKA KARKEVION HASHINGTON HASHINGTON HASKINGVICE ARS MAYCROSS 4 NE MAYCROSS 4 NE MAYLESAGIOZ 2 NE KEST POINT HINDER 1 SSE KOODBURY	8974 08 9077 02 9141 06 9157 03 9169 02 9186 09 9194 06 9291 04	LDKNDES CHEROKEE WARREN KIL*ES OCDNEE WARE	16 30 52 5 36 19 11 33 25 16 33 46 10 33 52 13 31 15 14 33 07 3 32 52 10 33 39 6 32 59	83 20 84 33 82 40 82 44 63 26 82 19 81 59 85 11 83 43 84 35	205 1110 510 630 750 145 270 575 960 800	6P 6P 7A 7A 7A 7A 6A 6A 8A 8A 5P 7A 8A	E H H H H H H H H H H H H H H H H H H H	GEDRGE 8. CODK DDYLE 8. 9MITK MENRY C. MHEELER, JM. WILLIAM 7. IMDRATON AGR. RESEARCH SVC. ERREST L. SSEAT EARL LAUDERDALE CAM 8. LANIER, JR. CECIL M. GRIDER ALVIN A. SINS
FORT GAINES FORT STEWART FORT VALUEY 2 E FRANKLIN GAINESVILLE GLBSJN GLENNVILLE GOORAEY 3 NE GREENVILLE 2 NNW MARILTUN 4 W	3567 04 3621 02 3695 06 3759 09	LIBERTY	11 9 3	31 36 31 52 32 34 33 17 34 18 33 14 31 56 33 28 33 03 32 45	85 03 81 37 83 52 85 06 83 51 82 36 81 55 83 27 84 43 84 56	340 92 490 665 1170 540 170 57- 860 660	74 6 P	6P 7R 6P 84 74 74 75 77	H H	MRS, MAYME R. MAYES POST EMCINEERS NRS, JEARER M. DAVID R. L. AUBREY MILLIAM A. SELLERS MRS, SUSAN G. BRAGOT OON P. COBB ROBERT M. BROON RELIMETINE CO MORK CAMP BLUE SPRINGS FARM	WOODSTOCK NEW STATIONS LAFAYETTE 2	9524 02 4942 01	CNEROWEE	3 34 06	84 31 83 16	797	84	k	M. G. BOOTH OANNY L. YOUMANS

¹ DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHCOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCHOREE 8-OCMULGEE 10-OCONEE 11-OGEECHEE 12-COSTANAULA 13-SATILLA 14-SAVANNAH 15-ST, MARY 18-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Additional information regarding the climate of Georgia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatnlogist, Agricultural Engineering Building, University of Georgia, Athens, Georgia 3060l, or to any National Weather Service Office near you Additional precipitation data are contained in "MOURLY PRECIPITATION OATA GEORGIA."

OIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in "F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Oaily Precipitation" table, "Daily Temperature" table, "Exaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the Offices and FAA stations. For these stable, "Daily Temperature" table, "Evap 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8

water Equivalent values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

Entries of snowfall in the "Monthly Summarized Oata" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include leet. Entries of snow nn ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

OIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

SEASONAL TABLES: Montbly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- + And also on an earlier date or dates
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data
- Amount included in following measurement, time distribution unknown.
- Gage is equipped with a windshield
- B Adjusted to a full month.
- O Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 incb water equivalent to every 10 incbes of new snowfall.
- One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain
- Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Oata" bulletin.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Cata from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset
- VAR This entry in time of observation column in Station Index means variable.
- Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; bowever, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Occuments, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issu of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

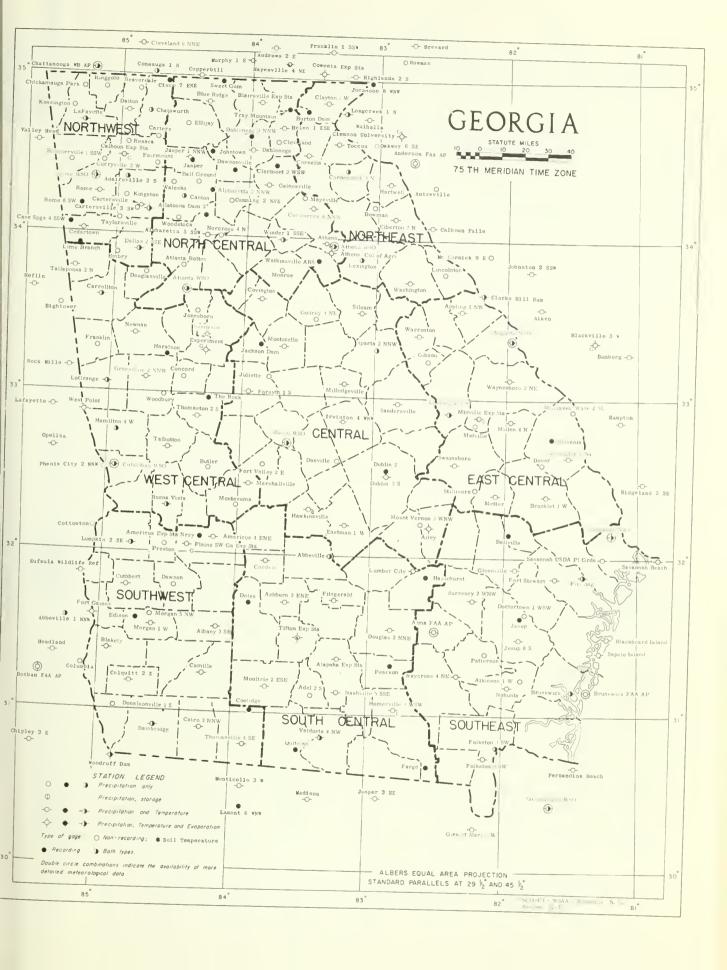
Subscription Price: 20 cents per copy, montbly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and mo orders should be made payable to the Superintendent of Occuments. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402. Checks and money

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

USCOMM-NOAA-ASHEVILLE, N.C. 2/15/72-890

Villian H. Hoggand Director, National Climatic Center

Wille



U.S. DEPARTMENT OF COMMERCE NATIONAL CLIMATIC CENTER FEDERAL BUILDING ASHEVILLE, N.C. 28801

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CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION 21 1972
ENVIRONMENTAL DATA SERVICE

GEORGIA ANNUAL SUMMARY 1971

Volume 75 No. 13



AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL Table 1 January February November December March Apri May Annual NORTHWEST ALLATOONA OAM 2 CALHOUN EXP STATION CARTERSVILLE CEOARTOWN OALLAS 2 55E 49.4 H 39.8 45.0 38.3M 43.6M - 2.2 43.1 - 3.7 48.0 - 1.6 40.5 - 3.9 46.0 OALTON LA FAYETTE 73.6 69.5 59.5 - 4.9 76.1 - 3.4 78.0 1.5 75.6 - 4.5 75.9 1.6 77.3 - 1.7 77.8 73.2 74.8 .9 66.7 3.6 50.4 - 5.4 48.9 -50.8 6.2 60.7 ROME W50 .5 76.0 - 3.5 76.4 73.5 .2 66.2 3.8 50.1 -.7 50.7 6.8 60.1 01V1510N NORTH CENTRAL ALPHARETTA 5 55W 74.5 74.3 71.2 63.5 47,8 57.8H 43.3 55.8 62.1M 74.6H 48.8 - 1.4 +5.9 - 1.8 44.3 - 1.8 44.3 ATHENS ATHENS COL OF AGRI ATHENS W50 ATLANTA W50 .8 67.1 .6 66.8 8.0 61.7 = .2 7.5 61.3 = .1 BLAIRSVILLE EXP STA BLUE RIOGE COMMERCE 4 NNW OAHLONEGA GAINESVILLE 3.2 45.2 49.4 48.3 2.8 48.1M 4.4 40.9 1-3 60.8 - 1.3 48.0 7.9 55.0 - 1.3 59.0 5.8 37.94 - 1.6 6.0 58.4 - 2.1 2.8 48.19 72.4 74.3 77.5 77.4 72.8 73.3 77.0 77.0 72.5 74.1 76.5 76.5 47.6 48.6 52.1 51.0 70.1 37.7 40.8 41.5 HELEN 1 E5E JASPER 1 NNW U OF GA PLT 5C1ENCE FH W1NOER 1 \$36 39.5 73.7 43.7 47.2 60.8 66.0 .8 74.6 - 3.3 74.6 71.8 .2 64.8 3.0 49.2 - 1.5 50.2 6.3 59.2 - 1.5 - 1.3 63.9 - 4.6 75.0 - 3.0 41.4 - 3.9 45.4 - 5.8 58.4 01715108 40.9 NORTHEAST CLAYTON 1 W CORNELIA ELBERTON 2 N MARTWELL TUCCOA - 2.3 72.0 .1 71.5 - 5.0 72.1 - 2.2 71.8 76.3 76.5 - 1.7 79.6 1.6 78.3 - 3.0 76.3 - 4 75.9 - 2.8 71.9 - 1.7 68.1 - .2 62.7 - 4.9 72.9 - 3.1 69.1 - 1.6 62.7 75.6 - 75.6 - 75.6 1.8 67.9 - 2.7 76.1 - 1.7 73.7 1.4 66.7 8.1 57.5 - .1 5.9 57.2 - 2.4 60.6 7. 62.7 .3 6.6 60.8 - .9 3.9 48.2 - .1 49.9 1.9 47.0 - 3.0 48.9 48.8 51.5 - .9 52.8 4.3 50.5 - 1.6 51.7 - .3 62.2 42.5 - 4.2 43.6 - 5.0 46.9 - 7.3 60.0 - 3.0 65.2 - 6.0 76.4 - 2.0 76.9 - 3.4 76.6 - 3.9 72.3 - 2.7 66.1 1.3 50.2 - 3.4 51.4 4.9 60.6 - 2.9 WASHINGTON 75.2 - 3.0 75.1 - 2.4 3.4 49.4 - 1.7 51.0 6.8 59.9 - 1.1 41.7 - 2.6 42.8 - 3.0 46.4 - 5.0 59.6 - 3.6 75.5 01V15ION WEST CENTRAL BUENA VISTA CARROLLTON COLUMBUS WSO EXPERIMENT GREENVILLE 2 NNW LA GRANGE MARSHALLVILLE YENNAN SUNNYSIOE TALBOTTON - 1.8 72.2 76.3 - 1.7 74.9 - 3.9 74.6 - .1 75.1 - 2.1 74.8 78.7 - 5.0 77.9 - .5 77.7M - 2.5 77.9 4.2 49.4 - .3 52.1 55.2 2.2 51.3 - 2.3 54.1 8.4 59.9 - .2 64.0M 6.8 62.0M + 1.7 - .1 43.2 - 2.4 47.7 - 3.4 57.4 47.5 50.9 - 3.4 43.6 - 5.7 48.3 - 6.7 60.5 - 3.4 57.4 63.6 TALLAPODSA 2 N THOMASTON 2 5 - 2.7 66.4 - 3.8 77.7 - .3 77.3 - 2.4 77.4 - 1.8 75.0 .7 67.5 3.1 52.9 - .6 55.0 7.9 62.8 - .6 01V1510N e e e A1LEY COVINGTON OUBLIN 3 S EASTMAN 1 M FORSYTH 1 3 7:0 -04:0# 7:2 05:7 :1 0:2 02:3M - 1:5 HARKINSVILLE IRHINTON 4 WYW MACON WSO MILLEOGEVILLE MONTICELLO SAMOERSVILLE SILDAM 3.3 53.9 - .9 56.2 8.0 63.8 - .9 - 4.3 78.5 - .8 78.7 - 2.2 78.4 - 2.0 76.1 46.6 - 1.9 47.5 - 2.7 50.8 - 5.0 62.4 - 1.4 68.1 01V1510N EAST CENTRAL 62.2 8.5 63.3 -7.9 65.8 -9.3 65.7 66.9 APPLING 1 NW AUGUSTA HSO BROOKLET 1 W LOUISVILLE 3 5 METTER - 3.1 58.4 60.5 70.9 - 2.7 69.2 71.5 68.2M - 2.6 69.0 65.4 MIDVILLE EXP STA MILLEN 4 N MEWINGTON 2 NE SWAINSBORD WARRENTON 51.6 47.6H 66.5H 77.6 79.4 77.5 76.3 68.2 53.7 54.9 63.34 46.2 50.2 62.6 WAYNESBORD 2 NE - 5.0 63.0 - 2.3 69.2 - 4.0 78.7 - 1.1 79.8 - 1.7 79.0 - 1.9 76.4 .2 69.6 3.3 55.0 - 1.1 57.6 8.2 64.8 - .8 01V1510N 1.8 48.7 - 2.8 52.0 500TH#E5T ALRANY 3 SE AMERICUS 4 EME BAINBRIOGE RLAKELY CAIRD 2 NNW 1.1 69.9 .3 69.5 M 1.3 M .6 69.9 71.9 55.2 - 3.1 6.3 65.0 = 2.8 7.7 65.2H = .8 2.2 50.6 .0 58.1 58.0M - .1 61.8 1.5 56.7 - 1.0 58.9 58.5 61.0 7.7 05.8 8.5 = 6.8 65.7 = 1.2 CAMILLA COLOUITT 2 E CUTHBERT FORT GAINES 66.94 55.3M

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

GEORGIA 1971

Table 1-Continued	,				-		_		1							_						_					197
	Jan	uary	Feb	ruary	Ma	ırch	A	pril	N	day	Ji	une		Ju	ly	Au	gust	Septe	mber	Octo	ber	Nove	mber	Decer	mber	Ann	nual
Station	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure		Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
LUMPKIN 2 SE MORGAN 1 W PLAINS SW GA EXP STA THOMASVILLE 4 SE	48.5M 50.3M 46.7 53.0	ľ,	50.8 52.3 48.4 55.5	.1	52.4 54.4 51.7 56.5	- 3.6	64.1 64.7 63.5 65.8	- 1.3	69.0 69.2 68.1 72.5		77.5 77.5 78.3 80.2		Ų	78.0 78.2 78.D 80.1M		78.3 78.1 78.7		77.1 75.7 76.8 78.1	. 7	69.0 68.6 68.6		54.4 54.9 55.7 60.01	1.1	57.2 58.4 57.2 62.5	8.7	64.7M 65.2M 64.3	
01VI510N	50.4	- 2.	52.1	- 2.1	54.3	- 5.1	64.5	- 2.2	70.1	- 4.3	78.9	- 1	. 5	79.3	- 2.	1 79.5	- 1.7	77.6	. 1	70.1	1.6	56.8	- 1.2	59.5	7.0	66.1	= 1.1
SOUTH CENTRAL DB ALAPAMA EXP STATION ASHBURN 3 ENE CORDELE ODUGLAS 2 NNE F1TZGERALD	47.4 49.0 51.1	- 1.1	49.0 51.8 50.8 53.0	- 1.4	55.3 52.5 53.8 53.6 55.1		64.4 64.5 65.1 64.5 66.7		70.0 71.0 70.2		79.5 79.5 79.3		J	78.8 79.3 79.7		8 79.7 78.7 79.6 79.9 7 81.0	:	78.D 77.2 77.1 78.1 79.D		71.1 69.5M 69.6 70.8 71.7		58.4 55.6 57.3 56.7 57.9		60.9 57.3 59.6 -	9 • D	65.0M	.1
HOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE NASHVILLE 5 5SE QUITMAN	52.4 48.3 50.9 51.1 50.D		53.5k 49.6 53.4 53.8 53.3	- 2.5	56.0N 52.4 55.5 54.9 755.D	- 5.3	65.0 63.1 65.2 64.4 64.5		70.8	- 3.9	78.6	- 1	. 1	79.1		80.21 79.2 79.5 80.5 80.4	- 1.9	78.D		72.0 69.2M 71.1 71.4 71.2		58.8 54.9 57.6 57.9 58.4	- 2.1	60.9		66.8	- 1.4 - 1.3
TIFTON EXP STATION VALDOSTA 4 NW	48.9 51.9	- 2.8	52.0 53.9		54.4	- 3.9	65.2	8	70.1 70.3	- 3.8	79.3 79.0			79.8	- 1.	2 80.4 79.5	4	78.7 77.9	1 - 6	71.2	3.1	58.1 56.5	. 2	60.0	8.2	66.5	1
DIVISION	50.1	- 2.8	52.2	- 2.2	54.5	- 4.9	64.8	- 1.9	70.7	- 3.6	79.4	-	.7	79.5	- 1.	79.9	- 1.2	78.0	.7	7D.8	2.5	57.3	- 1.1	60.2	7 - 6	66.5	7
OP SOUTHEAST D9 ALMA FAA AIRPORT BLACKBEARD I5LANO BRUNSWICK FAA AP FLEMING	51.6 50.1M 51.6 51.0	l	53.7 53.1 56.5 53.4 53.7		55.1 55.1 57.7 56.5 55.9	- 3.6	64.6 65.3 66.7 66.61 64.4		70.9 72.5 73.0 72.1 70.8	- 2.5	78.9 79.6 80.1 79.7 79.0	-	.7	79.8 81.1 81.5 81.4 79.6		79.9 81.7 81.1 80.9 79.9	1 - 1.2	78.2 79.0 79.2 77.3	i I	71.5 73.7 73.8M 72.9 72.0	2.9	58.2 60.0 60.6 60.5 58.2	- 1.2	61.D 62.1M 63.9M 62.D 60.7	8.3	67.D 67.8M 68.1M 66.9	
FOLKSTON 9 SW FORT STEWART GLENNVILLE JESUP 8 S NAHUNTA	53.5 52.1 51.5 51.7 52.6	- 1.	56.2 54.4 53.5 54.2 55.0	1	56.7 56.5 55.6 55.5 57.0	9 - 3,5	65.9 66.4 65.0 65.9 65.2		72.1 71.8 71.2 71.1 71.0	- 2.7	79.1 79.9 79.5 79.1 78.9	-	, 3	80.3 80.4 79.7 80.6 79.9	- 1.	80.5 80.6 80.0 80.1 79.8	8	78.7 78.5 78.0M 77.5 77.5	1.2	72.8 72.7 71.8 72.1 72.5M	3.7	61.4 59.2 58.7 58.6 59.8	.1	62.7 61.3 60.4 61.1 62.1	8 • 1	68.3 67.8 67.1M 67.3M 67.6M	.1
SAPELO 15LANO SAVANNAH USDA PL GRDN SAVANNAH M5O SAVANNAH 8EACH SURRENCY 2 WNW	51.7 48.7 50.1 51.0M 51.2	- 1.6	53.3 49.7 52.4 52.0 54.0	- 3.1	56.4 52.6 54.5 56.28 55.0	- 3.8	65.8 62.9 64.6 65.9 65.1	- 1.7 - 1.1	71.8 68.6 71.1 71.8 71.1	- 3.4	78.2 80.5 80.0 79.1		. 8	80.4 79.1 80.9 81.3 79.5	- 1:	80.1 79.5 80.8 80.2 79.9		78.7 77.0 78.6 78.4 78.0		73.2 71.1 72.4 73.8 71.3		60.6 58.2 58.0 57.9		61.1 60.4 60.6		65.5	1
WAYCROSS 4 NE	49.1	- 5.4	51.8	- 4.2	53.8	- 6.9	64.1	- 3.4	70.4	- 4.3	80.3		. D	80.7	- 1.	80.5	- 1.2	77.8	1	70.1	. 8	56.9	- 2.8	59.3	5'. 2	66.2	- 2.0
01/1510N	51.2	- 2.0	53.6	- 1.0	55.6	- 3.9	65.3	- 1.3	71.3	- 2.7	79.5	-	. 3	80.4	- 1.	80.3	9	78.2	. 8	72.4	3.7	59.1	• D	61.3	8.3	67.4	• D

Division averages in the annual issue include late reports and corrected data and may differ slightly from values published in monthly issues.

A SPECIAL WEATHER SUMMARY DESCRIBING UNUSUAL WEATHER WAS PUBLISHED IN THE MARCH 1971 ISSUE OF THIS BULLETIN.

	- JAN	UARY 	FEBRU -	AMA	MAR	CH	APRI		MA'		JUN		300	Υ .	AUGU	ST	SEPTEA	UN ER	осто	869	NOVEA	ABER	DECEA	ABER	ANI	INUA
STATION	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	
e e e																	-						-			
OAIRSVILLE 2 SSE LLATODNA DAM 2 EAVERDALE ALHOUN EXP STATION ARTERS	5.9 4.7 6.3 6.3 7.7	3	6.96 6.61 7.97 6.94 7.57		7.67 6.48 6.32 7.22 6.69		7.42 4.17 3.96 4.10 3.67		1.88 2.01 2.20 2.11 1.58		1.70 2.54 2.57 3.09 3.43		7.48 9.36 9.91 8.00 7.72		4.11 7.01 3.30 4.02 3.55		3.88 3.49 3.04 2.37 2.34		1.36 1.27 3.73 1.04 2.02		2.39 2.01 2.25 3.76 3.87		E 5.67 3.97 6.11 7.54 6.48		50.49 53.67 57.79 56.51	1
ARTERSVILLE ARTERSVILLE 3 SW GOARTOWN (ATSWORTH (ICKAMAUGA PARK	5 4 . 8; 5 . 1 6 . 7; 6 . 7; 5 . 29		9.76 8.27 7.11 6.27 8.62		E 6.60 6.83 7.72 5.93 6.94		5.41 3.95 6.05 2.75 3.26		1.50 1.68 3.12 2.77 1.60		4.59 3.79 6.68 4.93 2.70		11.39 10.87 5.15 8.87 7.73		5.63 3.83 2.84 4.10 1.86		3.93 3.48 2.76 2.18 4.41		2.48 1.00 .66 2.52 2.10		3.06 2.56 2.66 2.60 2.19		6.63 4.65 7.86 5.98 6.95		56.08 59.35 58.65 53.65	8 5 2
JRRYVILLE 2 W ALLAS 2 SSE ALTON BRY AIRMOUNT	5.69 4.91 5.72 5.10 6.63	3	6.52 7.37 7.56 7.15 7.29		7.11 7.68 6.07 7.91 7.27		5.10 7.86 2.40 7.18 4.94		1.03 1.96 1.99 2.48 1.60		2.11 7.09 4.57 4.88 5.51		3.85 10.03 6.91 6.08 8.60		2.5S 5.96 5.53 6.21 4.78		3.32 3.25 3.22 2.54 2.07		1.38 .97 2.89 .80 2.34		2.87 3.05 2.48 3.10 3.13		7.45 6.98 6.45 7.69 8.18		48.94 67.18 55.79 61.12 62.36	8 9 2
NSINGTON NGSTON FAYETTE SACA NGGOLO	5.8 7.0 5.3 5.6 5.2	307	8.17 8.23 7.73 7.59 7.33	1.97	6.54 7.17 7.15 6.44 6.29	.73	3.09 5.20 2.18 3.18- 3.23	1.65	2.01 2.92 2.08 1.30=	2.47	5.31 3.44 3.81 4.05 4.12	.40	5.92 6.94 7.57 4.99 6.12	.11	2.18 3.41 3.89 1.72- 1.03	2,36	5.09 2.33 6.01 1.46= 3.64	1.71	1.93 1.23 1.66 1.19	1.88	1.65 2.14 4.23 1.62- 2.03	2.05	6.83 5.91 6.38 6.63 6.66	1,29	54.55 56.05 E 56.05 4\$.85 E 49.55	1 2 5-
ME ME WSO MMERVILLE 1 SSW YLDRSVILLE	5.50 4.49 4.90 4.69	1.02	7.00 6.52 8.33 7.10	1.61	7.13 7.28 7.31 7.60	1.12	5.17 3.70- 3.81 4.29	.56	2.36- 1.55- 1.84 1.34		3.82- 1.75- 1.77 3.78	.15 2.01	5.64 5.31 3.63 8.52	.95	4.46 3.76 3.13 4.89	.42	3.51 2.22- 4.00 1.23	1.06		2.14	2.15= 2.45= 1.53 2.12	1.31	6.64 7.99 6.37 4.77	1.61	54.08 48.17 E 47.77 51.25	7- 7
OIVISION	5.4	.14	7.40	2.09	7.04	1.28	4,56-	.01	2 . 08 =	1.62	4.22	.47	7.71	3.05	4.79	.55	3,42	. 19	1.41-	1.45	2.87=	. 5à	6.72	1.73	57.64	4
ORTH CENTRAL 02																										
PHARETTA 5 SSW HENS HENS COL OF AGRI HENS WSO LANTA BOLTON	5 · 1: 4 · 3: 5 · 2: 4 · 0: 5 · 4:	.51	7.47 E 5.81 6.34 5.62 9.16	.98	8.16 8.95 7.91 11.76	2 . 8 1	3.77 4.45 4.17- 5.81	. 22	2.31 2.91 3.05- 4.22	. 5 6	4.40	.52	7.64 - 3.27- 14.06	1.72	5.43 - 4.56 7.28	.93	4.37 - 2.75- 3.88	. 27	2.95	.09	3.21 4.02 3.55	1.09	5.30 - 2.81- 4.76	1.72	49.57	7
LANTA WSD LL GROUNO AIRSVILLE EXP STA UE RIOGE NTON	4.40 5.31 6.76 8.26 5.31	1.59	5.77 6.97 6.65 8.54 7.19		8.65 7.13 5.80 5.64 6.76	3.28	4.09- 4.21 3.51- 3.93 5.10	.38	2.12- 2.56 2.63- 2.19 2.19-	1	3.33- 2.24 3.70- 2.30 2.53-	.50	8.22 12.29 8.26 11.39 14.64	3.50 2.97	2.76= 3.29 4.36= 5.01 4.76	.84	3.32 4.35 3.80 2.97	.06	.31- 2.76 2.60- 2.36 1.82-	.55	3.42 2.75 3.42- 2.46 3.41	.01	2.79= 5.94 6.61 6.60 4.95=	1.67	49.18 59.80 58.10 61.65 63.68	0
EVELANO MMERCE 4 NNW MMING 2 NNE MLONEGA WSONVILLE	7.13 4.19 4.30 7.56	1.47	7.44 6.72 6.51 7.42 6.80	1.38	7.10 6.97 6.93 .73 7.36	. 20	3.75 3.91 3.99 3.29= 3.97	1.76	3.92 3.48 3.39 3.21- 2.79	.80	2.83	3,48	13.05 6.18 6.55 9.43	3.26	6.91 4.22 4.49 5.70	.63	3.44 2.56 6.95 3.85 4.40	. 29	3.34 4.71 1.75 3.45 4.54	.15	4.0S 6.36 3.35 5.17 3.67	1.13	8.63 5.82 6.03 8.46 8.31	2.23	71.59 59.23 56.27 71.49	9 3 7 9
LIJAY INESVILLE LEN 1 ESE SPER 1 NNW YSVILLE	9.34 4.6 9.11 8.20 3.9	44	8.94 6.58 7.62 7.39 6.27	1.51	7.79 7.95 6.37 6.90 7.42	2.24	3.13 4.02- 3.50 5.03 3.99	.53	3.45 2.78= 5.16 1.79 3.98	.94	5.75	3.13	8.55- 6.74 9.70 9.39 6.81	1.41	4.35 5.19 5.66 8.16 3.55	1.22	2.71 7.23 5.16 9.88 3.22	3.85	3.48 3.09- 3.79 6.59 4.62	.05	4.24 3.36- 4.98 4.14 5.76	.09	7.40 6.20 9.38 7.51 4.77	1.09	69.13 58.46 77.41 E 80.21	3 6 1 1
NRTOE PRCROSS 4 N OF GA PLT SCIENCE FM LLESKA NOER 1 SSE	6.23	, ,	5.27 4.04 8.37 5.36		8.97 6.84 7.78 8.15		3.98 3.82 5.24 3.51		3.02 2.02 1.82 2.52		2.94 2.93 2.77 2.87		5.12 5.67 4.53 9.28 9.44		3.31 5.69 6.40 6.91 3.87		3.44 6.19 4.39 3.23 4.54		2.89 1.24 2.72 2.82 2.58		4.92 3.10 3.54 3.67 4.59		3.95 5.35 3.44 5.01 2.75		52.45 52.32 63.23	5 2
DOSTOCK	4 , 23		7.24		7.60		3.49		2.45		3,33		10.88		4,41		6.38		1.66		3.30		6.10		61.07	7
OIVISION	5,96	. 89	6.71	1.53	7.35	1.78	3,93=	.72	2.85-	.80	3.75	.00	7.85	2.75	5.11	1.11	4.57	1.34	2.99	.00	4.06	. 80	5.64	.68	60.77	7
DRTHEAST 03																										
WMAN RNESVILLE 3 N AYTON 1 W RNELIA BERTON 2 N	3.6; 5.1; 7.9; 5.7; 4.8;	1.39	5.74 6.74 8.15 6.88 6.56	1.68	7.65 7.75 7.23 6.95 7.60	.05 1.04	2.87 2.41 3.27- 2.73- 3.29	2.71	4.01 3.05 4.09- 3.43- 4.17	. 46	2.14 5.94 6.84 7.14 1.05	1.96	6.83 10.79 8.66 13.30 4.54	2.18	5.22 5.18 3.91= 7.13 4.45	2.17	3.69 2.08 6.84 3.88 6.87	2.20	3.11 6.15 5.21 3.77 4.15	.99	3.49 4.35 5.84 4.81 3.75	1.19	3.72 4.95 11.27 6.99 3.71	4.82	52.09 64.54 79.24 72.76 54.95	4
RTWELL XINGTON 1 NW NCOLNTON GCDA SHINGTON	6.04 6.79 6.69 5.29	1.25	5.65 6.55 4.33 E 7.63 5.54	2.08	9.75 8.90 6.84	3.87	2.75- 3.25 3.06 3.16- 2.86-	1.37	5.18 3.50 4.77 3.34-		3.12- .90 2.62 3.31- 5.21	.73	9.74 1.53 10.47 7.66 8.54	1.97	12.55	3.55 .16 1.93	2.52- 3.35 3.00 2.53- 5.69	1.56	5.10 2.15 3.16 3.45- 2.54-	2.09	4.06 3.38 2.70 4.37 2.80	.72	5.00 2.90 3.49 8.41 2.16-		55.82 56.60 57.84 62.98 56.92	9
OIVISION	6.0	.85	6.74	1.59	7.91	2.15	3.01-	1.62	4.15	.44	4,45	. 43	8.74	3.32	5.10	. 43	4.72	1.04	4.04	.77	4.27	.70	5.26	1.15	05.40	5
EST CENTRAL 04																								1		
ENA VISTA TLER RROLLTON LUMBUS WSO	E 5.16 3.6 4.76 5.33 5.05	1.27	E 6.07 5.89 6.05 7.13 6.15	2.50	9.95 7.35 9.15 9.16 12.50	3.15	4.58 3.30 3.67 3.27- 4.51-	1.32	5.06 4.32 2.39 4.42 3.34=	.92	5.67 3.80 5.86 4.22 3.45	.54	11.46 9.19 10.35 13.24 6.08	7.37	1.42 3.39 4.48 5.11	.47	2.27 3.60 2.42 4.96 4.01	2.19	.34 1.18 1.53 .26-	1.51	3.65 3.53 4.54 2.41- 2.84	.18	5.11 5.92 5.49 4.96 3.64=	.40.	55.14 50.63 64.47 58.58	3 7
UGLASVILLE PERIMENT ANKLIN EENVILLE 2 NNW MILTON 4 W	4.4: 7.5: 4.1: 6.4: 6.7:		6.78 6.43 6.51 5.92 6.93		7.68 14.15 10.75 9.99 12.08		4.14 6.11 3.54 4.06		3.92 4.88 6.42 8.28 2.92		3.39 3.65 3.12 4.40 1.46		9.44 6.42 7.84 8.56 8.89		2.22 8.12 9.09 2.71		3.80 2.19 2.03 2.68 3.03		1.29		3.42 3.40 2.92 2.29		4.84 4.12 4.35 4.07 4.06	į	55.35 68.05 61.55 55.82	5
NESBORO GRANGE IRSHALLVILLE INTEZUMA	5.09 4.5 3.5 4.4	.21	8.39 5.62 4.97	.68	12.75 6.74 6.86 11.07		4.15 3.10 3.02-	1.36	2.66	1.60	2.08	2.34	8.65 8.09 6.25 7.31 5.33	1.51	4.23 9.14 2.10 3.77= 4.59	.65	2.39 4.10 2.68 1.29= 3.22	2.06	.66 .67 2.95 3.57	1.22	4.14 2.65 3.45 3.89 4.01	1.45	3.57 4.79 5.57 5.70 3.66=		64.56 54.10 54.45 55.86	5
JNNYSIOE NEBOTTON NLLAPOOSA 2 % HOMASTON 2 S	5.71 5.00 5.4 6.6	1.25	5.77 6.95 6.84 5.56	1.10	9.92 11.52 8.29 13.81		4.37 - 3.23 4.98 6.40 3.68-	.28	4.22 4.79 1.56= 5.38 2.53=	2.05	2.50 4.90 4.68 2.12 3.51-		5.11 - 8.74 8.39 7.32 8.79		3.83 - 4.24 3.44- 5.61 2.27-	.60	2.53 2.92 3,20 2,02 4,27	.82	.82	1.42	2.90 3.65 2.73 3.63 3.57	.08 E	3.46- 5.59 5.77 4.33 5.27			

TABLE 2 - CONTINUED						10	JIAL	PKE	CIPIT	ATIC	A PIN	ו טאו	JEFAI	KIUK	.E3 F	KOIV	INC	/K/VV	4 L	-9				1	971	
	JANU	ARY	FEBRU	ARY	MAR	CH	APRI		MA	Y	JUN	E	JUL	Y	AUGI	UST	SEPTEA	ABER	octo	BER	NOVE	MBER	DECEA	ABER	ANN	UAL
STATION	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP.	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
WODOBURY	5.66	1.47	5.86	1.26	12.21	6.41	2.93-	1.73	3.85	. 43	2.78-	1.10	7.75	2.34	4.13	.10	6.11	2.49	.69-	1.48	3.96	1.23	4.32	22	60.25	11.20
OIVISION	5.43	.99	6 + 41	1.72	10,66	4.75	4.23-	. 44	3.79	. 37	4.33	•43	8.31	2.73	4.86	.64	3.04-	. 29	.94	1.28	3.35	.51	4.78	.22	60.15	10.35
CENTRAL 05																										
AILEY COVINGTON OANVILLE OUBLIN 3 S EASTMAN 1 W	3.38 5.42 5.22 4.51 2.45	1.70 .93	3.85 6.14 4.81 4.07= 3.65=		7.43	5.40 2.79 3.91	3.37 3.09- 2.02 1.82- 3.71-	1.17	5.31 5.17 2.61 3.76 3.67	1.85	3.46 2.92- 2.75 3.94 6.13	.62 .08 2.41	3.45 10.28 6.65 5.29 6.39	5.84	8.95 5.65 4.36 8.72 6.62	2.22 4.25 1.41	.57 2.76- 3.45 5.05 2.76-	1.47	3.83 1.21- 2.43 3.11 2.69	.44	3.64 4.21 2.79 4.14 3.67	1.22 2.06 1.52	5.87 3.34 4.54 4.75 6.61	.99 .95 2.85	53.19 62.11 47.66 56.59 57.34	11.25
FORSYTH 1 S FORT VALLEY 2 E GOOFREY 3 NE HAWK1NSVILLE IRWINTON 4 WNW	5.57 4.70 4.87 3.21- 6.31	1.00	5.66 5.92 6.65 4.88 5.57	1.35	10.96	3.40	4.04 3.56- 3.12 3.71- 4.01	.70	4.58 4.29 4.17 4.30 4.52	.85	2.70 5.16 5.10 2.54- 5.07	.84 1.69	13.74 9.72 6.68 4.50- 4.94	4.15	4.38 4.55 3.89 5.19 9.04	.61 1.02	3.33 3.07= 3.03 3.56= 2.26		1.20 3.92 1.64 3.96 2.71	1.34	2.97 3.20 3.08 3.64 3.26	.51 1.36	4.08 6.82 3.13 5.75 3.53	2.61	63.61 63.67 56.32 53.70 59.03	15.64
JULIETTE MACON WSD MILLEOGEVILLE MONTICELLO MOUNT VERNON 3 WNH	5.75 4.91 5.73 5.59 2.37	1.54	5.23 5.61 5.22 5.18 3.69	1.35	11.47 7.17 6.48 11.72 7.37	2.23 3.66	2.73 3.39- 3.51- 5.82 3.41	.36	4.04 3.50 5.98 5.28 4.02	.18	2.24 6.72 4.29 2.57 3.83	3.38	6.42 6.62 6.31 9.04 3.97	.98	3.31 3.61 3.99 5.25 3.79	.37	2.63 1.36= 3.65 3.06 .48	1.41	1.86 .65- 1.00- .89 .87	1.36	2.76 3.40 3.53 2.70 2.92	.95	4.13 4.89 2.78 3.67 5.90	.84	52.57 52.03 54.47 60.77 42.62	7.95 9.57
SANOERSVILLE SILDAM SPARTA 3 NW	3.51 5.43 5.13	.91 1.42	4.17 5.15 4.65	.99	7.56 10.02 10.65	4.62	3.73 3.20- 3.96	1.09	6.11 3.08= 4.18	.93	1.66 3.23 4.08	.06	6.23 8.56 7.37	3.67	6.05 7.12 8.64	2.82	5.47 5.08 2.66=	1.80	4.22 1.84- 1.52-	.61 .65	2.72 2.60 2.91		3.25 3.08 2.75	1.13	54.68 58.41 58.70	10.95
OIVISION	4.75	.82	4.93	.62	8.95	3.82	3.62-	. 49	4.61	1.06	3.77	.06	7.11	1.77	6.23	2.06	3.24-	.13	2.28-	.08	3.37	. 8 6	4.30	. 20	57.16	10.59
EAST CENTRAL 06	1																				!					
APPLING 1 NW AUGUSTA WSO 8ROOKLET 1 W OOVER GIBSON	5.09 4.62 3.63 E 4.64 3.89	1.63 1.08 1.96	4.35 5.35 6.75 3.11- 4.96	1.83 3.26		5.40 1.05 2.87	2.52 2.36- 4.83 2.94- 3.92		6.37 3.85 3.57 3.37 3.79	.86 .19	5.77 3.51 3.68= 5.00 3.77	.47 .76 .36	7.09 5.11 9.87 6.50 6.62	.61 4.30 .93	4.34 6.69 12.31 6.79 6.83	2.80 6.89 1.40	2.09 2.50= 2.14= 2.90= 4.02	2.42	2.31 3.48 4.93 5.28 2.77	1.47	2.73 2.64 4.02 2.97 2.85	. 46 1.99 .77	3.24 2.69 4.93 4.66 2.75	2.15	55.44 52.39 65.52 55.16 56.70	21.70
LOUISVILLE 3 S	3.15~		3.95=		7.50 6.63 7.39	2.96	3.68	.01	5.50	2.08	3.07-	. 45	10.32 4.13 10.37	5.77	6.83 5.58 5.94	2.49	3.75 5.68 3.87	.38	5.52	2.78	2.60	.44	4.05	.44	59.92 61.66 68.23	
MIOVILLE MIOVILLE EXP STA MILLEN 4 N	6.18 4.14 3.50	.30	7.10 4.91 5.15	1.29	5.70	2.38	4.41 3.89 3.51	.06	5.61 5.15 4.09	.41	3.91 2.92 4.16-	.31	7.80	2.41	6.29	1.65	1.87 3.28=	. 86	5.90 5.37 5.59	3.72	3.72 3.24 3.68	1.65	3.83 3.55 3.24	.48	54.83	
MILLHAVEN-WAOE 2 SE NEWINGTON 2 NE STILLMÜRE SWAINSBURO WARRENTON	3.42 2.62 3.01 4.93 5.04	.98	3.62 4.19 4.54 6.04 5.05	. 67	7.37 5.99 6.15 9.98 11.37	6.60	2.48 3.21 2.73 3.35 3.16-	.97	4.81 5.63 4.15 3.23 2.69	. 50	7.68 6.26 3.82 3.79 2.65=	.64	10.14 8.85 4.60 3.87 9.03	4.62	6.08 10.48 7.27 5.25 7.12	3.10	1.67 .36 1.97 .50 4.98	1.43	6.22 6.02 4.40 1.98 3.34	. 67	3.16 2.92 2.99 4.05	1.47	2.75 4.12 4.85 4.61 3.06	. 93	59.62 60.89 50.41 50.52 61.54	16.50
WAYNESBORO 2 NE	E 5.56	8	4.30		5.05		3.65	8	4.17		4.70		4.49		6.51		4.35		6.55		2.63		3.24	E	55.20	
OIVISION	4.17	1.00	4.95	1.08	7.54	3.20	3.41-	. 24	4.47	1.11	4.09	.33	7.05	2.17	7.05	2.57	2.86-	. 94	4.99	2,53	3.21	1.01	3,83	. 37	57.62	14.19
SDUTHWEST 07								i																		
ALBANY 3 SE AMERICUS 4 ENE BAINBRIOGE BLAKELY CAIRO 2 NNW	4.10 3.29 3.05 4.31 3.42	.76	5.35 8.54 6.02 8.02 5.27	1.13 3.98 1.98 3.22 1.39	7.33	3.88 2.26 2.06 1.13 .69	4.07- 4.21- 2.57- 5.04- 3.12-	.16 2.26 .10	5.97 4.09 5.32 8.21 5.29	2.10 .70 1.55E 4.31 1.80	2.70- 3.09- 3.05- 4.59 3.51-	1.31 1.55	9.26 9.42 F 4.98 7.29 6.21	.36	7.74 1.99= 6.11 4.99= 4.11=	2.35 .61 1.08	1.00- 1.85- 2.82- 3.63- 1.11-	1.64 2.18 .76	2.72 2.23 2.94 4.84 2.22-	.61 .08 .93 2.94	2.79 3.31 1.90- 4.33 2.16-	.27 .76 .47 I.42	7.82 6.46 5.67 6.57 4.54	4.07 2.15 1.83 2.17 1.24	62.61 56.12 51.76 68.73 46.93	7.30 .03
CAMILLA COLOUITT 2 E CUTHBERT OAWSON DONALSONVILLE I S	2.59 3.00 3.59 3.69 2.04		6.20 7.10 9.80 8.42 5.28		8.55 E 7.56 6.72 6.15 7.22		3.91 5.21 5.18 3.02 3.71		7.14 4.67 6.76 5.41 3.50		4.00 1.71 6.09 5.61 3.26		6.87 6.62 10.17 5.55 7.17		5.88 8.62 1.89 3.03 7.91		1.55 1.81 2.49 2.02 2.08		2.50 1.53 2.49 7.49 1.51		1.41 2.01 4.22 4.04 2.03		7.54 8.19 7.77 7.76 5.40	Ε	58.14 58.03 67.17 62.19 51.11	
FORT GAINES LUMPKIN 2 SE MORGAN 1 W MORGAN 5 NW PLAINS SW GA EXP STA	3.61 4.46 2.76 3.25 3.76	. 64	8.98 7.26 8.65 8.43 7.26	4.11	6.76 10.25 8.15 6.94 8.39	1.42	6.66 4.97 6.14 6.53 4.21	1.75	5.13 4.22 5.63 9.60 4.38	1.43	7.34 5.55 5.01 5.82 6.91	3.09	7.42 5.60 8.64 8.21 12.21	.98	3.79= 3.65 5.02 4.60 3.58	1.96	3.17= 2.30 3.90 2.12 1.87	1.07	1.03- .82 3.56 5.40 2.51	. 82	4.08 3.20 4.71 4.22 3.67	1.40	7.94 4.82 6.79 7.73 6.87	3,15	65.91 57.10 68.96 72.85 65.62	12.84
PRESTON THOMASVILLE 4 SE	4.18	. 58	6.84	.06	10.58	.51	4.07 3.01-	1.64	5.50	. 05	5.91 2.39-	2,55	8.76	5.76	3.85	2.70	2.62	2.21	2,65	. 47	3.84 1.51	.59	7.33 3.48		64.31 52.55	1.46
OIVISION	3.46-	.32	7.12	2.80	7.62	2.30	4.48-	. 23	5.39	1.68	4.30-	.13	8.24	1.91	5.05-	. 24	2.32	1.95	2.46	. 41	3.02	. 5 1	6.50	2.49	59.96	9.23
SOUTH CENTRAL 08																										
ABBEVILLE ADEL 2 5 ALAPAHA EXP STATION ASHOURN 3 ENE COROELE	1.80= 2.59 E 2.93= 2.89 E 2.66	1.16 .27E	6.76 2.51 3.69 4.65 5.95	2.91	8.79 7.12 5.20 5.35 7.70	4.27	2.89- 4.26 4.19- 3.85 2.97	.80	4 · 24 2 · 95 2 · 68= 2 · 89 2 · 70	.84	5.79 4.94 4.13= 3.35 5.06	2.04	11.29 7.99 9.30 6.11 6.69		7.12 11.27 9.67 9.46 2.01	2.50	1.33- 2.43 1.11- .67 1.43		2.53 1.35 1.76- 2.41 4.09	.43	3.76 1.73 1.51- 3.90 3.65	1.65	6.24 7.44 6.28 5.35 6.57	1	62.54 56.58 52.45 50.88 51.48	18.88
ODUGLAS 2 NNE FITZGERALD HOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE	2.13 2.98- 2.60 3.80 3.51	.15	3.02 5.06 3.81 4.61 5.58	1.37 .73 1.57	4.29	.31 .01 3.63	2.85 3.95- 5.78 2.52- 5.51	.13 1.41 .97	4.70 2.86= 2.47 3.04= 4.87	.48 .78 1.50	5.08 7.20 3.17 4.16- 3.42-	3.70 .53 1.01	10.34 5.94 13.80 6.04- 8.64	.43	11.53 8.13 7.74 9.82 11.17	2.96 4.33 5.62	1.58 1.40= .80 2.67= .47=	1.45	1.61 3.53 3.34 2.65- 1.53-	1.23 .05 .73	1.60 2.76 1.20 4.31 2.69	.68 2.40	6.30 5.74 7.60 5.38 6.64	2.36 2.16 3.34	55.38 54.51 56.60 53.77 62.61	9.84 5.94 14.00
NASHVILLE 5 SSE OUITMAN TIFTON EXP STATION VALOOSTA 4 NW	3.07 2.84- 2.55- 2.59	.51	3.34 5.71 5.22 4.94	1.62	5.55 5.23 5.32 5.12	.30	6.18 2.26- 3.72- 5.32	1.83	3.30 I.90= 4.79 1.49	1.80	5.00 3.59- 5.46 1.80		7.75 8.80 7.61 6.41		11.61 8.98 6.16 6.67	2.70	1.76 2.62= .56= .55	2.20	1.48 2.51 1.82- 2.32	.36	1.15 1.89- 3.85 1.05	2.05	6.29 4.15 5.23 5.91	1.18	56.50 50.48- 53.31 44.17	.51 7.54
OIVISION	2.88=	.31	4,63	.80	5.54	. 87	4.09	.00	3.14-	. 40	4.37-	•11	8.12	1.84	8.58	3.19	1.32-	2.82	2.42	. 1 2	2.47	. 50	5.95	2.77	53.51	6.45
SQUTHEAST 09																										
ALMA FAA AIRPORT ATKINSON 1 W 8LACKBEARO ISLANO 8RUNSWICK 8RUNSWICK FAA AP	2.49 3.80 E 1.24 E 3.18 2.12	.88	3.46 2.2 2.97 2.70 3.86	. 25	3.73 2.90 2.74 2.11- 2.31	1.67	3.39. 2.44 2.06 3.18- 3.69	.04	2 · 18 5 · 43 2 · 86 1 · 48 · · · · · · · · · · · · · · · · ·	2.14	7.48 7.72 5.29 5.51 9.83	•02	12.17 11.01 10.46 3.34- 4.62		8.95 12.91 10.30 7.10 9.55	.06	2.80 1.60 5.54 2.24- 4.09	6.82	3.89 2.30 3.23 5.47 3.97	. 96	.83 1.16 2.68 .43=	1.10	6.12 4.70 4.77 5.28 5.88	2.72E	57.49 58.92 54.18 42.02= 55.52	11.30
ODCTORTOWN 1 WSW	2.59		2.63		3,27		2.54		2.90		4.40		8.32		14.84		1.29		2.95		1.78		4.50		52.01	
									C . D		37.1		- 6	1												

See Relerence Notes Following Station Index

TABLE 2 . CONTINUED								_						
	JANUA	LRY .	FEGRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBE#	NOVEMBER	DECEMBER	ANNUAL
STATION	PRECIP	DEPARTURE	PRECIP	PRECIP	PRECIP	PRECIP	PRECIP	PRECIP	PRECIP DEPARTURE	PRECIP	PAECIP	PRECIP	PRECIP DEPARTURE	PRECIP DEPARTURE
FLEMING FOLKSTON 3 SW FOLKSTON 9 SW FORT STEWART GLENNVILLE	2.87 2.35 2.79 1.77 2.07	.68	2.92 4.01 4.05 3.06 2.71=	2.88 3.13 3.17 3.10 3.722	3.21 2.31 2.56 3.51 3.65 .1	3.66 3.83 2.03 2.39 2.06 1.1	6.89 7.27 4.47 3.32 3.46-1.37	10.75 8.75 12.20 11.38 6.542	11.87 10.78 12.56 5.42 8.79 3.34	.52 3.13 2.84 1.46 1.03- 4.3	4.81 2.46 3.43 3.78 3.18 .56	2.06 1.12 .87 1.22 2.37 .38	4.59 5.35 5.30 5.05 4.34 1.48	57.05 54.49 56.27 45.54 44.10- 2.63
JESUP 8 S NAMUNTA PATTERSON SAPELO ISLANO SAVANNAM USOA PL GRON	2.26 3.63 3.09 1.65 2.66	.06	3.00 4.23 2.58 2.56 3.87	4.17 3.35 3.74 2.92 74 3.057	3.06 3.94 1.09 3.33 7 3.26 .1	2.91 2.33 £ 3.81 2.23 7 4.26= .2	2.87 6.41 4.42 6 6.88 7.66 1.86	10.51 8.37 7.51 10.14 11.89 4.34	10.13 13.26 9.74 8.79 14.44 8.16	1.94 1.76 2.83 4.77 2.05 = 4.9	3.01 2.20 3.70 5.92 8.64 5.7	1.26 .35 .81 1.54 1.3271	4.45	49.56 56.62 E 47.97 E 55.18 67.28 15.72
SAVANNAM BEACH SAVANNAM BEACH SURRENCY 2 WNW WAYCROSS 4 NE	3.40 3.06 1.78 2.31=	.62	2.01 3.23	2.63-1.3 E 4.39 3.59 4.09 .0	4.22	4.20	3.43	6.15 7.52	14.94 8.32 16.56 10.70 9.58 3.94	3.79 1.48	7.43	E 2.96 1.45	E 4.76 5.72	E 62.96 49.52
DIVISION	2.46-	.04	3.13 .	3.255	9 3,31 ,1	2 2.983	5.41 .29	8.90 2.0	7 10.81 4.66	2.52- 3.9	4.64 1.3	9 1.37= .36	5.11 2.46	53.89 5.65

Division averages in the annual issue include late reports and corrected data and may differ slightly from values published in monthly issues.

Table 3				EMP			0112	_				,	2 2 2 1		rnı				AIA							GEOR 1971	GIA		
							Las	st spr	ing mi	nimu	m of						Fi	irst fa	all miniı	mum	of						er of		
Station					16° belo		20° d belo		24 belo		28° o belo		32° d belo		32° o belov		28° o belov		24° c belo		20° o belov		16° o belov		below	below	below	or below	or below
	Highest	Date	Lowest	Date	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	16° or b	20° or b	24° or b	28° or b	32° or b
* * * NORTHWEST 01																													
ALLATOONA OAM 2 CALHOUN EXP STATION CARTERSVILLE CEDARTOWN OALLAS 2 SSE	96 99 95 97 96	6-27 6-26 6-26 6-27 6-27	9 9 5 9 5	2-11+ 2-10 2-10 2-14+ 2-10	2-15 2-14 2-14 2-14 2-15	14	2-15 3-5 3-9 2-14 3-5	20 18 9	3+ 9 3- 9 3-21 3-18 3-21	21 21 22	3-24 3-31 4- 4 4- 3 3-27	28 25 28	4- 7 4- 9 4-15 4- 9 4- 9	32 31 29	11- 4 10-11 11- 4 11- 4	32	11- 5 11- 8 11- 5 11- 5	23		23	12=19 12=19 NONE 12=19	20	NONE NONE NONE NONE			289 285 289	232 235	219 216 216 223	20
OALTON LA FAYETTE ROME ROME WSD	97 98 94 98	6-27 6-27 6-26 6-26	8 5 11 7	2-10 2-10 2-10 2-10	2-15 2-15 2-13 2-14	10	2-15 3-10 2-14 3-9	18	3= 6 3=21 3= 9 3=21	21	3-24 4- 8 3-21 3-24	27	4 = 3 5 = 5 4 = 9 5 = 4	31	11- 5 11- 5 11- 5		-	25	-	21	NONE 12=19 NONE NONE	20	NONE NONE NONE	1 1		284		229	2 2
* * * NORTH CENTRAL 02																													
ALPHARETTA 5 SSW ATHENS COL OF AGRI ATHENS WSD ATLANTA WSD BLAIRSVILLE EXP STA BLUE RIDGE	94 96 93 90 92	6-27 	6 12 12 12 12 2	2-10 2-10 2-10 2-10 2-10 2-10	2-15 2-14 2-14 2-14 3-6 3-5	16 16 14 14	3-10 2-14 2-14 2-14 3-19 3-5	16 16 14 20	3-22 3-5 3-5 2-14 4-3 3-24	22 14 23	3- 9	25 27 26	5- 5 3-27 3-27 4- 3 5- 5 5- 4	29 29 32 29 29	11- 4 11- 8 11- 8 10- 8 11- 4	30 30 31 31	11-22	26 26 23	NONE	23	NONE NONE NONE 11- 8	17	NONE NONE NONE		-	234 248	-	246	22
CDMMERCE 4 NNW OAHLONEGA GAINESVILLE HELEN 1 ESE JASPER 1 NNW	98 94 96 92 93	6-27 6-27 6-27 6-26 6-26	10 9 9 9	2-10 2-11+ 2-10 2-10 2-10	2-15 2-14 2-15 3-5 2-14	15 15 12	3-6 3-5 3-6 3-18 3-5	20 20 20	3-18 3-6 3-6 3-31 3-9	21 20 24	3-28 3-28 3-28 4- 9 4- 3	28	4- 4 5- 4 4- 3 5- 4 5- 4	29	11- 5 11- 8 11- 8 10-11 11- 8	27	11- 8	24	11- 8 12-19 11- 8	24 24 21	NONE NONE NONE 12-19 11-8	20	NONE NONE NONE			276 248	222	222 225 225 210 219	3 16 3 21 1 1 6
U OF GA PLT SCIENCE FM WINDER 1 SSE * * *	97	6-26 6-26	7	2-10	2-14	13	3- 5	18	3- 9	22	3-27	27	4- 8	32	11-8	31 26	11- 9	28	NONE 11-22	24	NONE		NONE		-	1	258	226	21
NORTHEAST 03	91	6-27	5	2-14	2-14	5	3- 5	18	3-24	22	4- 8	28	5- 4	29	10-11	32	11= 5	2.5	11- 8	20	11- 8	20	NONE			248	229	211	16
CORNELIA ELBERTON 2 N HARTWELL TOCCOA	91 98 101 95	7-11+ 6-26 6-26 6-26	7 9 10 9	2-10 1-20 2-10 2-10	2-14 2-14 2-14 2-14	10 14 14 15	3- 5 3- 5 2-14 2-14	17 20 14	3-27 4- 3 3-27 3-27	22 24 24	4- 8 4- 8 3-27 4- 3	28 27 24	5- 4 5- 4 3-30 4- 9	30	10-11 11- 4 11- 5 11- 8 11- 5	32 32	11-22 11-8	27 25 26	11- 9 11-25 NONE	24	NONE NONE	20	NONE NONE NONE			262	226 220	214 214 240 219	18
WASHINGTON * * *	96	6-16+	12	2-10	2-15	16	3- 7	20	3- 7	20	3-27	26	4- 3	31	11- 5	31	11- 8	27	11-22	23	NONE		NONE				260	226	21
WEST CENTRAL 04																													
8UENA VISTA CARROLLTON COLUMBUS WSO EXPERIMENT GREENVILLE 2 NNW	99 94 96 96	6-27 6-27+ 6-15+ 6-27 6-28	14 9 15 11	2-10+ 2-10 2-10 2-10 2-10	2-14 2-10 2-14 2-14	15 14	2-14 2-14 2-14 2-14	19	3-21 2-14 3- 5 4-10	19	3-5 3-21 3-9 3-27 4-10	24 28 28	4- 7 4- 9 3-21 4- 7 4-15	31 29 32	11- 7 11- 5 11-11 11- 8 11- 7	30 31 29	11- 8	25	NONE	24	NONE NONE NONE NONE		NONE NONE NONE				232	261 232 240 212	21
LA GRANGE MARSHALLVILLE NEWNAN SUNNYSIDE TALBOTTON	96 98 94 97 98	6-26+ 6-15 7-10+ 6-26 6-22+	9 15 9 10 12	2-10 2-10+ 2-10 2-10 2-10	2-14 2-10 2-14 2-14 2-15	15 14 14	3-9 2-14 2-14 2-14 2-15	18 14 14	3-21 2-14 3-8 3-5 2-15	18 23 24	4- 4 3- 9 3-21 3-21 3-21	28 26 28	4-16 4-3 4-7 4-3 4-3	32 32 32	11- 5 11- 8 11- 8 11- 8 11- 5	31 27 29	11-22	27 27 26	NONE 11-22 NONE	24	NONE NONE NONE NONE		NONE NONE NONE				246 259 307	246	21 21 21
TALLAPODSA 2 N THOMASTON 2 S WEST PDINT	94 99 96	6-26 6-27+ 6-27	13 12	2-10 2-10 2-10	3- 9 2-15 2-14	16	3-21 2-15 3- 4	20	4- 3	22	5- 4	28	5- 4 4- 3 4- 4	28 32 31	10-11 11- 8 11- 8	30	11- 4	28	11- 8	21	12=19 NONE NONE		NONE			273	219		16
CENTRAL 05																													
AILEY COVINGTON DUBLIN 3 S EASTMAN 1 W FORSYTH 1 S	94 100 97 97	6-26 6- 7 6-16+ 6-26	15 12 15 14 10	1-20 2-10 2-10+ 2-10 2-10	2-10 2-14 2-10 2-11 2-14	15 15	2-14 2-14 2-14 2-14 3-5	15 20 18	2=15 3= 9 2=15 2=14 3= 9	23 23 18	3-21 3-27 3-27 3-21 4- 3	28 28 28	4- 3 4- 4 3-21 4- 7	32	11-11 11-8 11-11 11-9 11-8	30 31 31	11-22 11-22 11-22	27 24 28	NONE 11-22 NONE	24	NONE NONE NONE NONE		NONE NONE NONE NONE					246 240 240 246 233	21 22 23
HAWKINSVILLE 1RWINTON 4 WNW MACON WSO MILLEDGEVILLE MONTICELLO	100 98 99 98 96	6-16 6-27+ 6-6 6-7 6-27+	14 12 16 15	1-21+ 2-10 2-10+ 2-10 2-11+	2-11 2-10 2-10 2-11 2-14	15 12 16 16	2-16 2-14 2-14 2-15 2-16	20 17 20 19	3=21 2=14 2=14 2=15	24 17 20 19	3-20 3-9 3-9 3-10	28 28 27	3-31 4- 3 4- 8	30 31 32	11- 8	31 31 31 31	11-22 11-22 11-22 11-11	25 24 28 28	NONE 11-22 NONE		NONE NONE NONE NONE		NONE NONE NONE NONE				201	247 258 247 256	22
SANDERSVILLE SILDAM	96 96	6-15 6-26+	16	2-11+ 2-10+ 2-10+	2-14	16	2-14 2-14 2-14	18	2-14 3- 5 3- 5	24	3-10 3-27 3-27	28	3-27 4- 3 4- 3	32	11- 8 11- 8	32	11- 9	28	12-19 11-22		NONE		NONE				289	227	21
EAST CENTRAL 06																													
APPLING 1 NW AUGUSTA WSO BRODKLET 1 W LOUISVILLE 3 S METTER	97 100 100 98 99	6-16 6 '5 6-15 6-6+ 6-16+	12 14 17 15 18	1-20 2-10 1-20 2-10+ 1-20	2-14 2-10 NDNE 2-10 NONE	14	3- 5 2-14 2-10 2-14 2-10	19 18 18	3- 5 2-15 2-14 2-14 2-11	23 21 18	3-31 3-27 3-5 3-9 2-14	27 28 28	5- 4 4- 8 3-27 3-27 3-11	32 32 31	11- 5 11- 9 11-22 11- 9 11-22	28 27 28	11-9 11-22 11-9	28 27 28			NONE NONE NONE NONE		NONE NONE NONE NONE					223 227 262 245	21
MIOVILLE EXP STA MILLEN 4 N NEWINGTON 2 NE SWAINSBORD WARPENTON	97 98 100 97	6-15 6-15 6-15 7-12+ 6-27+	12 10 14 14	1-20 1-20 1-20 1-20 2-10	1-20 2-14 2-10 2-11	16 16	2-14 - 2-14 2-14 2-15	20 16 18	2-14 - 3- 5 3- 5 3- 6	20	3-18 3- 9 3-21 3- 6	25 28 28	3-27 4- 3 3-31 4- 8	31 31 32 31	11- 9 11- 5 11- 9 11- 8 11- 9	28 32 32 32	11- 9 11- 9 11-22 11-22	28 25 28 25	- 1	24	NONE NONE NONE NONE		NONE NONE NONE NONE				-	236 258 246 261	22 21 22 21
mAYNESBORD 2 NE	100	6-16	16	1-22+	1-22		2-15		3- 6		3-28		4- 8	Í	11- 9				NONE		NONE		NONE					226	

TEMPERATURE EXTREMES AND FREEZE DATA

GEORGIA 1971

																										1971			
							La	st spi	ing mi	nimu	m of						Fi	rst fa	ll minir	num	of					Numb			
Station					l6° o belo		20° d belo		24 o belo		28° belo		32° d belo		32° or below		28° o: belov		24° o belov	-	20° d belo		16° or below		below	below	below	below	below
	Highes	Date	Lowest	Date	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	16° or 1	20° or }	24° or b	28° or b	32° or b
• • •																													
OUTHWEST 07																													
LBANY 3 SE MERICUS 4 ENE	98	6-16 6-15	15	1-21	1-21		2-11		2-15		3-21				11-11				NONE		NONE		NONE					235	
AINBRIDGE LAKELY AIRD 2 NNW	97	6-16+	18 17 18	1-21 2-11+ 1-21	NONE		2-10 2-11 2-11	19	2=14 2=15 2=14	24	3- 9 2-15 3- 4	28	4- 3 3-21 3-21	32	11-22 11-22 11-11	32	NONE NONE		NOVE		NONE		NONE NONE						23
AMILLA DLOUITT 2 E	98 99	6-15 6-16+	18	1-20	NONE		2-10		2-14		3-21		3-21		11-11 11-11	31	NONE		NONE		NONE		NONE						2
UTHBERT DRT DAINES UMPKIN 2 SE	98 95 96	6-15 6-14 7-14+	16 17 12	2-10 2-10 1-20	2-10 NONE 2-14		2-14 2-10 2-14	17	2-14 2-14 3-21	22	3- 5 3- 4 4- 3	28	3-21 3-21 4-3	31	11-22 11- 8 11- 5	30	NONE NONE 11- 8		NONE NONE 11-22		NONE		NONE				246	219	22
ORGAN 1 W LAINS SW GA EXP STA HOMASVILLE 4 SE	100 95	7-10 6-14	18 15 15	2-10+ 2-10 1-21	NONE 2-11 1-21		2-10 2-15 2-11	19	2-14 2-15 2-14	19	3- 6 3- 9 3- 9	28	3-15 3-21 3-21	31	11- B 11-22 11-11	28		28	NONE		NONE		NONE					250 258	
DUTH CENTRAL OB																													
LAPAHA EXP STATION SHBURN 3 ENE OROELE DUGLAS 2 NNE	96 96 100 98	6-15 6-16 6-15 6-16	17	1-20 - 1-21+	NONE 2-10 NONE	16	2-11 2-14 2-11	20	2-15 2-14 2-15	20	3- 9 3- 4 3- 9 2-15	28	3-21 3-21 4-3 3-5	32	11-11 11-22 11-11 11-11	29 30			NONE		NONE NONE NONE		NONE					258	
ITZGERALO	99	6-15	18	1-20	NONE		2-10	19	2-14	22	2-14	22	3- 8		11-11	30	NONE		NONE		NONE		NONE						2
OMERVILLE 3 WSW UMBER CITY OULTRIE 2 ESE ASHVILLE 5 SSE UITMAN	99 100 97 96 101	6-15 6-16 6-15 6-15 6-16	18 19 16 14 17	1-21 1-22+ 1-20 1-21 1-21	NONE 1-20 1-21 NONE		1-21 2-11 2-14 2-11 1-22	20 20 20		23 20 22	3- 9 2-15 3- 9 3- 9 2-15	23 28 26	3-22 3-31 3-21 3-22	32	11-11 11- 9 11-22 11-11 11-22	32 27 30			NONE NONE NONE		NONE NONE NONE		NONE NONE NONE					25B 258	
IFTON EXP STATION	96 100	6-16+ 6-15	17	1-20	NONE 1-21	12	2-10		2-15 3- B	23	3- 4 3-21		3-21	31	11-22 11- 8	28	11-22	28	NONE 11-22		NONE		NONE				259	263	
• • •																													
DUTHEAST 09																													
LMA FAA AIRPORT LACKBEARO ISLANO	96 98	6-15+ 6-17	18	1-20	NONE		1-21		2-11		3- 9 2-11		4- 4		11-11 NONE	32	NONE		NONE		NON		NONE						27
RUNSWICK RUNSWICK FAA AP LEMING	100	6-15 6-16+	20 21 17	1-21 1-21+ 1-21	NONE		1-21 NONE 2-11	19	2-11 2-11 2-11	22	2-11 2-14 3-21		3-28 3-5 4-4	31	NONE NONE 11-11	31	NONE NONE 11-22	27	NONE		NON		NONE					246	22
DLKSTON 9 SW DRT STEWART	97	6-15 6-15	19	1-21	NONE 1-21	16	2-11		2-11		3- 9 3- 5		3-21		11-22		NONE		NONE		NON		NONE						2 2
LENNVILLE ESUP B S AHUNTA	100 99 98	6-15 6-16 6-23	18 17 17	1-20 1-21 1-21	NONE		2-10 2-11 2-11	20	2-14 2-11 2-15	20	3- 5 3- 9 3- 9	27	3-21 3-27 3-21	32	11-22 11-11 11-22	32	NONE NONE		NONE		NON		NONE						22
APELO ISLANO AYANNAH USOA PL GRON AYANNAH WSO AYANNAH BEACH URRENCY 2 WNW	100 102 95	- 6-15 6-15 7-18+	21 9 17 22 16	2-14+ 1-20 1-21+ 2-10+ 1-20	1-22 NONE NONE 1-20		2-11 2-11 NONE 2-10	20	2-14 3-5 2-14 -	23	2-14 3- 5 3- 9 - 3-21	23	3- 9 4- 7 3-21 -	31	NONE 11-22 11-22	30 29	NONE NONE NONE		NONE NONE NONE		NON NON NON NON		NONE NONE NONE NONE					246	2 2
MAYCROSS 4 NE	100	6-16	16	1-22+			2-10		-						11-11				NONE		NON		NONE					245	-

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

GEORGIA 1971

18016 4													17/1		
Stal	tion		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
* * * NORTHWEST	01														
ALLATOONA DAM 2		WIND	1229	-	3.52B 1460	5.48B 1227	5.29 823	6.14	4.56B 584	5 • 2 5 5 5 9 B	3.80 768	2.89 888	2.02B 1270	15 15	=
CALHOUN EXP STATION		EVAP WIND MAX MIN	=	-	5.46B 2210 68.9 42.2	5.66 - 78.3 50.4	5.81B 1018B 87.0 58.3	7.24 891 95.2 70.4	7.26B 1062 90.7 72.5	6.55 800 92.7 73.3	4.64B 570 B3.4 69.0	3.46B 699 74.5 60.6	2.61B 1229 57.3 45.2	1305 55.6 45.7	=
* * * NORTH CENTRAL	02										1				
ATHENS COL OF AGRI		EVAP OEP WIND MAX MIN	3.26B - 872 53.8 42.5	3.418 .60 781 62.2 44.7	4.35B .12 1123 65.1 44.7	6.B7B .68 579 80.0 54.3	6.76B .91 810 85.5 61.0	-	-	-	-	-	-	-	=
U OF GA PLT SCIENCE	FM	EVAP WINO MAX MIN	-	-	-	-	-	8.96B 1894 94.2 69.6	5.97B 1796B 93.7 71.4	6.56B 1547 94.4 71.7	5.14B 1559 B9.0 68.5	3.82B 1655 79.5 61.2	3.868 2227 63.2 46.1	2591 62.1 47.5	-
# # # WEST CENTRAL	04														
EXPERIMENT		EVAP OEP WINO MAX MIN	2010 52.3 40.5	5.23B 2.50 1840 61.0 42.4	6.34B 1.98 2270 61.1 41.6	6.89B .90 1638 77.9 52.7	8.16B .71 1605 83.5 59.1	8.26B .38 975 92.4 69.2	7.80B .37 1215 89.9 71.2	6.38B .42 685 91.9 71.2	4.808 .69 470 88.1 68.9	4.01B .08 720 78.9 59.8	3.87B 1.03 1470 63.9 45.4	2.70B .61 2073 60.5 47.4	16971 75.1 55.8
# # * CENTRAL	05														
AILEY		EVAP	798	3.31B 1010	4.69B 1228	6 • 12B 676	7.06B 616	6 • 7 1 367	6 • 1 0 B 347 B	5.43B 287	4 · 27B 337	3·37 305	2 • 6 1 B 3 7 5	1.60B 601	6947
* * * * SOUTH CENTRAL	0.8						į					1			
TIFTON EXP STATION		EVAP OEP WINO MAX MIN	1.90 46 1893 59.9 41.2	2.77 .04 1715 68.5 44.0	4.138 .20 = 2063 70.2 42.8	5.57B .19 1378 81.9 52.0	7.008 .13 1438 88.4 58.7	6.71 .23 970 98.1 68.8	5.71B .86 - 1035 96.4 70.4	5.74 .44 892 96.8 71.0	5.55 .71 1143 93.8 67.5	3.84 10 1072 83.8 60.1	3.21 .59 1386 70.1 45.0	2.10B .04 1806 66.9 48.9	
* * * SOUTHEAST	09														
SAVANNAH WSD		EVAP WINO MAX MIN	2.858 2584 58.5 42.9	3.58 2591 65.8 44.2	5.38 3139 70.7 45.5	9.09 2505 80.5 54.0	7.69 2283 87.6 61.5	8 • 75B 2027 94 • 0 70 • 0	7.008 1857 92.5 72.0	6.588 1901 92.1 72.7	6.35 2307 88.9 68.6	4.318 2240 80.2 63.4	3.68B 2306 69.2 48.0	2.87B 2726 69.0 53.8	68.13 28466 79.1 58.1

	_					-					_									-				_				1971
			Jani	uary	Febr	uary	Ma		Ap		Ma	-	Jui	ne	Jul		Aug	ust	Septe		Octo	-	Nove	nber	Dece		Ann	ual
Station	EDepth E	Time	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Ехtremes	Average	Extremes
CALHOUN EXP STATION																												
	4		43.7	5 2 36		54 37		60 36	59.8	72 46	68.4	79 56	80.7	90 66	79.9	8 8 7 1	81.2	87 76	77.2	8 2 7 3	69.9	78 63	56.0	7 1 4 8	52.1	61 45	63.4	90 36
EXPERIMENT	2		47.7	66	49.5	73	53.5	72	69.3	99	75.6	103	87.4	108	83.8	103	85.1	103	83.1	103	74.9	100	59.7	83	56.4	75	68.8	108
			47.2	30	48.7	33	52.5	35		42	73.8	50	84.8	66	81.8	72	83.3	73	81.3	67	73.6	55	59.2	39	55.7	72	67.4	30
		ı		33		35		38		44		54		68		73		74		71		61		42		41		33
HAWKINSVILLE	8		47.0	38	47.9	38	51.5	43	64.4	81 48	71.5	59	82.2	71	80.0	74	81.7	70	79.6	73	72.7	64	59.4	47	54.8	43	66.0	96 38
	4		51.3	62	52.4	65	56.5	70		-	75.5	89 61		100	84.9	9 2 7 8	83.4	90 79	82.2	89 70		89	63.0	78 50	58.5	69		100
HOMERVILLE 3 WSW																												
	4		52.9	61	54.4	66 40		69 50		8 1 5 3	74.9	90 62		101 69	83.9	95 72	85.2	95 77	84.3	95 72		95 63	63.8	8 0 5 0	62.4	74 46	71.0	101
MIDVILLE EXP. STATION	4		51.4		51.2		55.6		67.3		75.4		84.6		83.8	94	84.2				74.4			79		_	_	96
PLAINS SW GA EXP STA				37		36		42		48		54		70		77		75		75		66		56		-		36
	4		52.0	66	54.2	71 37	51.7	76 26	71.6	94 50	78.5	97 62		104	87.3	102	88.8	105 78	87.7	99 75	77.3	96 61	64.1	8 4 4 6	60.5	75 44	71.9	105 26
TIFTON EXP STATION	2		52.2	68	55.1	77	58.7	80	70.5	97	78.0	105	87.0	108	87.2	109	87.4	111	_	_	77.4	103	64.9	8.8	61.3	79		111
			55.4	34		36		40		44	78.2	54		67		72		73		-	78.7	5.5		43		43		104
				42		43		48		50		62		73		75		77		-		64		50		49		42
	8		54.5	6.5 4.5	56.2	69	59.4	51	67.2	53	75.4	65	82.9	91 75	84.1	94 76	84.7	96 78	-	-	76.9	68	66.0	79 54	62.2	75 49	•	96

AVERAGE DATA ARE FROM MAX AND MIN READINGS FOR 24 HOURS UNLESS TIME IS INDICATED, IN WHICH CASE AVERAGES ARE FROM ONCE DAILY READINGS AT TIME SHOWN.

CALHOUN , MONTEVALLO-SHALY SILT LOAM, COVER-UNKNOWN, SLOPE 6 PERCENT IN AREA, 2 PERCENT 50

SQ. FT. AROUND THERMOMETERS, DIRECTIONS UNKNOWN,

HAWKINSVILLE

HOMERVILLE 3 WSW
MIOVILLE 29 WSW
MIOVILLE EXP STA

SANDY LOAM, COVER UNKNOWN, SLOPE LESS THAM 2 PERCENT, DIRECTION UNKNOWN,

SANDY LOAM, COVER UNKNOWN, SLOPE 1-2 PERCENT, DIRECTION UNKNOWN,

SANDY LOAM, COVER UNKNOWN, SLOPE 1-2 PERCENT, DIRECTION UNKNOWN,

TIPTON EXP STA

TIFTON LOAMY SAND, BARE, SLOPE LESS THAN 2 PERCENT, OIRECTION UNKNOWN,

TIFTON LOAMY SAND, BARE, SLOPE LESS THAN 5 PERCENT TO THE NORTHEAST.

STATION INDEX

Station	Index No. Division No.	Latitude Longitude Eevation Precip Precip France	Opened or closed during yr. Pour to tables Refer to tables	Station	Index No. County	Drainage‡ Latitude Longitude Elevation	Years of record or closed or closed during yr. The state of the state
ABBEVILLE ADARSVILLE 2 SSE ADARSVILLE 2 SSE SILEY ALAPANA EXP STATION ALBANY 3 SE ALLATOONA OAM 2 ALMA FAA AIRPORT ALPHARETTA 2 NNM	0010 D6 WILCOX 0041 01 8ARTOW 0053 08 COOKE 0090 05 MONTGOMERY 0131 08 8ERRIEN 0140 07 ODUGRERY 0181 01 8ARTOW 0211 09 8ACON 0219 02 FULTON 0221 02 FULTON	9 32 00 83 18 2-0 67 12 38 21 84 52 79 00 62 16 31 07 83 25 240 28 11 16 31 17 82 34 23 19 21 11 16 31 21 83 13 290 74 78 63 13 24 84 975 19 19 11 31 13 2 82 13 19 11 13 13 13 28 14 80 179 79 79 5 34 10 84 44 975 19 19 11 31 13 25 82 31 19 83 33 33 4 00 84 18 104 01 14 14 14 14 14 14 14	2 C 2 C 2 1 2 34	GREENVILLE 2 NNW NAMILTON W NAMALSON HARTWELL NAWKINSVILLE NAVILENURST HELEN LESE HELEN LES HELEN LESE HELEN LES HELEN	39.5 04 MERIMETHER 4033 04 NARRIS 4070 04 COMETA 4133 03 NART 4170 05 PULAKI 4204 08 JEFF 0AVIS 4230 02 WNITE 4290 05 CLINCN 4594 05 WILKINSON 4623 05 BUTTS	0 33 03 84 43 86 83 32 45 84 56 66 63 33 14 84 334 84 84 86 86 86 86 86 86 86 86 86 86 86 86 86	0 14 14 9 1 2 3 2 0 0 5 2 5 2 1 2 3 3 1 2 3 5 6 8 8 7 1 2 3 1 2 3 7 1 5 15 15 1 2 3 7 1 5 1 5 7 7 1 5 1 5 7 7 1 2 3 2 7 1 2 3 3 7 1 2 3 3 7 1 2 3 3 7 1 2 3 3 7 1 2 3 3 7 1 2 3 3 7 1 2 3 3 7 7 1 5 1 5 7 7 1 2 3 3 7 1 2 3 3 7 1 2 3 3 7 1 2 3 3 7 1 2 3 3 7 7 1 2 3 3 7 1 2 3 3 7 1 2 3 3 7 1 2 3 3 7 1 2 3 3 7 1 2 3 3 7 1 2 3 3 7 1 2 3 3 7 1 2 3 3 7 1 2 3 3 7 1 2 3 3 7 1 2 3 3 7 1 2 3 3 7 1 2 3 3 7 1 2 3 3 7 1 2 3 3 7 1 2 3 3 7 1 2 3 3 7 1 2 3 3 7 7 1 2 3 3 3 7 1 2 3 3 3 7 1 2 3 3 3 7 1 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
AMERICUS 4 ENE AMERICUS EXP STA NRSY APPLING 1 NM ASNBURN 3 ENE ATNENS ATNENS COL OF AGR1 ATNENS COL OF AGR1 ATNENS MSO ATKINSON 1 W ATLANTA MSOTON ATLANTA MSO R	0253 07 SUMTER 0258 07 SUMTER 0311 06 COLUMBIA 0406 08 TURNER 0430 02 CLARKE 0432 02 CLARKE 0451 02 CLARKE 0461 09 BRANTLEY 0444 02 FULTON 0451 02 FULTON	6 32 06 84 10 476 65 85 65 63 63 63 64 16 45 64 16 45 64 16 45 64 16 45 64 16 45 64 16 45 64 64 64 64 64 64 64 64 64 64 64 64 64	1 2 3 C 1 2 3 1 2 3 FEB 1 2 3 C 1 2 3 C 2 2 2 2 3 C C	JASPER 1 NNW JASPER JESUP 0 JESUP 0 JONNTONN JONESBORN JONESBORN KINGSTON KINGSTON KAPLETTE	46-80 OZ PICKENS 46-51 OZ PICKENS 46-51 OZ PICKENS 46-71 O9 WAYNE 46-88 DZ DANSON 47-70 OA CLAYTON 47-70 OB CLAYTON 47-80 OS MOURDE 48-80 OI MALKER 48-54 OI BARTON 49-54 OI MALKER	5 34 29 84 27 146 5 34 28 84 26 151 1 31 37 81 53 10 5 34 33 84 15 131 5 34 33 84 15 131 6 33 31 84 21 39 9 33 06 83 47 45 18 34 47 85 22 85 5 34 14 84 50 7 82 4 34 42 85 17 82	5 29 34 1 2 3 0 15 15 1 2 3 0 1 15 14 2 27 0 14 2 19 2 24 0 24 2 2
AUGUSTA MSD R BAINARIOGE BALL GROUNO BEAVERDALE BELLVILLE BLLVILLE BLAKNERAR ISLANO BLAIRSVILLE EXP STA BLAKEL BLUE RIDGE BOWAN	0495 06 RICHMOND 0581 07 DECATUR 0603 02 CMEROKEE 0746 01 WHITFIELD 0787 09 EVANS 0946 09 MC INTOSN 0959 02 UNIDN 0979 07 EARLY 1024 02 FANNIN 1132 03 ELBERT	14 33 22 01 58 0 445 21 21 6 39 55 84 34 120 64 74 5 39 420 84 23 1100 22 12 34 55 84 51 724 20 11 32 09 81 58 185 2 31 29 91 13 3 10 16 21 7 34 51 83 56 1917 34 35 6 31 23 84 57 300 82 90 7 34 52 84 19 1760 15 15 14 34 12 63 02 785	1 2 3 C 1 2 3 C 2 2 2 C 1 2 3 1 2 3 1 2 3 1 2 3 2 2 3	LAFAYETTE 2 LA GRANCE LEXINGTON 1 NM LINCOLNTON LOUISVILLE 3 LUMBER CITY HACON MSO MARSMALLVILLE MAYSVILLE MAYSVILLE	4942 01 MALKER 4949 04 TROUP 5185 031 OGLETNORPE 2204 031 LINCOLN 5314 06 JEFFERSON 5386 08 TELFAIR 5394 07 STEWART 5443 05 8188 5550 04 MACON 5633 02 JACKSON	4 34 42 85 16 79 3 33 03 85 01 71 14 33 33 83 08 85 14 33 47 82 28 51 11 32 56 82 24 32 9 31 55 82 41 23 3 32 02 84 47 57 9 32 42 83 39 35 6 32 27 83 56 18 10 34 15 83 36 92	7 5 38 53 NOV 1 2 3 3 0 1 9 2 9 2 9 5 68 66 1 23 56 1 2 3 15 1 1 2 3 3 1 2 3 1 1 2 3 3 1 1 2 3 3 1 1 5 1 1 5 1 1 2 3 1 1 5 1 1 5 1 1 2 3 1 1 5 1 1 5 1 1 2 3 1 1 5 1 1 5 1 1 2 3 1 1 5 1 1 5 1 1 2 3 1 1 5 1 1 5 1 1 2 3 1 1 5 1 1 5 1 1 2 3 3 1 1 5 1 1 5 1 1 2 3 3 1 1 5 1 5 1 1 5 1 1 2 3 3 1 1 5 1 5 1 1 2 3 3 1 1 5 1 5 1 1 2 3 3 1 1 5 1 5 1 1 2 3 3 1 1 5 1 5 1 1 2 3 3 1 1 5 1 5 1 1 2 3 3 1 1 5 1 5 1 1 2 3 3 1 1 5 1 5 1 1 2 3 3 1 1 5 1 5 1 1 2 3 3 1 1 5 1 5 1 1 2 3 3 1 1 5 1 5 1 1 2 3 3 1 1 5 1 1 5 1 1 2 3 3 1 1 5 1 1 1 2 3 3 1 1 5 1 1 1 2 3 3 1 1 5 1 1 1 2 3 3 1 1 5 1 1 1 2 3 3 1 1 5 1 1 1 1 2 3 3 1 1 2
BRODKLET 1 W BRUNSWICK FAA AP BUENA VISTA BUENTON DAM BUTLER CAIRD 2 CAHOUN EXP STATION CAHOUN EXP STATION CANTON	1286 06 SULLOCN 1340 09 GLYNN 1345 09 GLYNN 1372 04 HARION 1413 03 RABUN 1425 04 TAYLOR 1453 07 GRADY 1474 01 GORDON 1500 07 MITCHELL 1585 02 CHERÜKEE	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 2 3 1 2 3 C 1 2 3 C 2 C 2 2 3 C 1 2 3 C 2 2 C 2 2 3 C 2 2 3 C 2 2 C 2 2 2 3 C 2 3 C 2 2 C 2 C	METTER NIOVILLE EXP STA NIOVILLE EXP STA HILLEOGEVILLE NILLEOGEVILLE NILLEOGEVILLE NONGLOOP MONTECULA MONTECULA MONTICELLO MORGAN I M	5811 06 CANDLER 5850 06 BURKE 5863 06 BURKE 5874 05 BALDWIN 5882 06 JENKINS 3896 06 SCREVEN 5971 02 WALTON 5988 05 JASPER 6038 07 CALMOUN	11 32 24 82 04 12 11 32 50 82 14 18 11 32 53 82 12 28 10 33 06 83 15 36 11 32 52 81 58 19 14 32 56 61 30 10 10 33 47 83 43 87 6 32 17 84 01 32 9 33 18 83 41 65 6 31 32 84 37 27	10 10 10 1 2 3 40 1 40 1 2 3 83 82 1 2 3 78 79 1 2 3 16 79 1 2 3 16 78 79 1 2 3 16 78 79 1 2 3 16 79 1 2 3 17 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
CARNESVILLE 3 N CARROLLODN CARTERS CARTERSVILLE CARTERSVILLE 3 SW CAVE SPS 4 SSW CEDARTOWN CHAISWORTH CHICKAMAUGA PARK CISCO 7 ENE	1619 03 FRANKLIN 1640 04 CARROLL 1657 01 HURRAY 1665 01 BARTOW 1715 01 POLK 1732 01 POLK 1732 01 POLK 1856 01 HURRAY 1906 01 MALKER 1944 01 MURRAY	14 34 26 83 14 900 31 17 33 36 85 05 96 95 34 36 12 34 36 84 42 695 24 12 34 10 84 48 752 25 33 5 34 09 84 51 700 32 4 34 03 85 21 800 32 4 34 01 85 15 785 31 32 12 34 56 84 57 760 25 18 34 55 85 17 760 25	2 C 1 2 3 C 2 2 1 2 3 C 1 2 3 C 2 C 2 C	MORGAN 5 NM MOULTRIE 2 ESE MOUNT VERNON 3 WNM NASHVILLE 5 SSE NEW INCON 2 NE NEW NASTON 2 NE NORROSS 4 N PATTERSON PEARSON	0043 07 CALHOUN 0087 08 COLOUITT 0120 05 MHEELER 0219 09 BRANTLEY 0237 08 BERRIEN 0323 06 SCREVEN 0333 04 COWETA 0407 02 GMINNET 0838 09 PIERCE 0879 08 ATKINSON	6 31 36 84 36 27 16 31 10 83 45 94 10 32 12 82 30 15 13 31 11 81 58 7 16 31 08 83 13 2 14 32 37 81 28 49 99 3 34 00 84 12 95 13 31 23 82 08 10 13 31 18 82 08 10 13 31 80 20 81 10	13 2 4 42 1 2 3 5 1 5 15 15 1 2 3 1 5 15 15 1 2 3 1 5 15 1 5 1 2 3 1 5 15 1 5 1 2 3 1 5 15 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1
CLAYTON 1 W CLERMONT 3 VSW CLEVELAND CLOUITT 2 E COLUMBUS NSO R COMMERCE 4 NNW CONCORD COOLIDGE CORDELE CORNELIA	1982 03 RABUN 1998 02 HALL 2006 02 WALTE 2153 07 MILLER 2160 04 MUSCOGEE 2180 02 JACKSON 2198 04 PIKE 2230 07 TNDMAS 2266 08 CRISP 2283 03 HABERSNAM	14 34 53 83 20 1940 70 74 33 42 73 40 1340 20 3 49 1340 20 3 49 1340 20 3 49 1340 20 3 49 134 30 45 20 26 3 13 10 18 45 20 26 26 10 34 15 83 29 750 14 14 6 133 06 84 26 830 58 8 131 01 83 52 60 250 6 32 00 83 47 308 30 34 14 34 31 83 32 1470 46 53 34	1 2 3 C 2 3 1 2 3 C 1 2 2 3 C 1 2 2 3 C 1 2 2 3 C 1 2 2 3 C 1 2 2 3 C 1 2 2 3 C 1 2 2 3 C 1 2 2 3 C 1 2 2 3 C 1 2 2 3 C 1 2 2 3 C 1 2 2 3 C 1 2 2 3 C 1 2 2 3 C 1 2 2 3 C 1 2 2 3 C 1 2 2 2 2 C 1 2 2 2 2 C 1 2 2 2 2 C 1 2 2 2 2	PLAINS SW GA EXP STA PRESTON QUITHAN RESACA RINGGOLD ROHE ROHE SS ROME SS SANDERSYILLE SAPELO ISLAND	7087 07 SUMTER 7201 07 WE8STER 7276 08 8ROOKS 7430 01 GOROON 7489 01 CATODSA 7600 01 FLDYO 7701 05 HLDYO 7777, 05 WASNINGTON 7808 09 MC INTOSH	6 32 03 84 22 50 6 32 03 84 31 38 16 30 47 83 34 1 12 34 34 84 57 65 18 34 55 85 07 59 4 34 15 85 07 59 12 34 21 85 10 63 11 32 58 82 49 43 2 31 24 81 17 1	15 2 2 2 3 3 4 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
COVINGTON CUMMING 2 NNE CUMRYVILLE 2 W CUTHBERT DAHLONEGA DAHLONEGA 3 NNW DALLAS 2 SSE OALTON DANVILLE DAWSON	2318 05 NEWTON 2408 02 FORSYTN 2429 01 FLOYO 2450 07 RANDOLPH 2475 02 LUMPKIN 2479 02 LUMPKIN 2493 01 WHITFIELD 2332 05 THIGGS 2570 07 TERRELL	9 33 36 83 52 770 54 79 3 34 13 34 68 130 5 31 12 24 27 85 2	1 2 3 2 2 2 1 2 3 1 2 3 C 1 2 3 C 1 2 3 C 2 2 2 2	SAVANNAN USDA PL GRON SAVANNAN BEACN SAVANNAN BEACN SILDAM SPARTA 3 NW STILLMORE SUMMERVILLE 1 SSW SUMERVILLE 1 SSW SUMERVILLE 2 SW SUMERVILLE 2 SW SUMERVILLE 3 SW SUMERVILLE 3 SW SUMERVILLE 3 SW SUMERVILLE 3 SW SUMERVILLE 3 SW SUMERVILLE 3 SW SUMERVILLE 3 SW SUMERVILLE 3 SW SUMERVILLE 3 SW SUMERVILLE 3 SW SWALINSOOD	7842 09 CHATNAM 17847 09 CHATNAM 7860 09 CHATNAM 8064 05 GREENE 8223 05 HANCOCK 8351 06 EHANUEL 8436 01 CHATTUOGA 8460 04 SPALDING 8476 09 APPLING 8496 06 EHANUEL	2 32 00 81 16 2 2 32 08 81 12 4 2 32 00 80 51 11 10 33 32 83 06 69 11 33 19 83 01 53 1 32 26 82 13 25 4 34 27 85 22 80 9 33 20 84 17 93 1 1 31 44 82 14 20 11 32 35 82 22 32	2 43 43 1 2 3 1 2 3 2 2 2 7 1 2 3 3 7 2 2 3 3 3 2 2 3 3 3 1 2 3 4 3 3 3 1 2 3 3 3 1 2 3 3 3 1 2 3 3 3 1 2 3 3 3 1 2 3 3 3 1 2 3 3 3 1 2 3 3 3 1 2 3 3 3 1 2 3 3 3 1 2 3 3 3 1 2 3 3 3 1 2 3 3 3 3
CAUSONVILLE OCTORTOWN 1 MSW OCHORTOWN 1 MSW OOMALSONVILLE 1 S OOUGLAS 2 NNE OOUGLAS VILLE OOVER OUBLIN 3 S OUBLIN 2 EASTMAN 1 M	2578 02 0AMSON 2716 09 MANNE 2728 08 MORTH 2736 07 SEHINDLE 2783 08 COFFEE 2791 04 0DUGLAS 2799 06 SCREVEN 2839 05 LAURENS 2844 05 LAURENS 2966 05 0006E	\$ 34 25 84 07 1370 23 1 31 392 31 51 80 33 0 31 40 23 33 32 52 1 33 13 18 2 51 240 27 33 33 34 58 84 45 1219 29 11 32 35 81 43 103 38 10 32 30 82 54 190 0 32 32 82 54 190 9 32 12 83 12 400 68 77	2 C 2 C 2 C 2 2 3 2 2 1 2 3 C 1 2 3 C	SWEET GUM SYLVANIA TALBOTTON TALLAPOOSA 2 N TAYLORSVILLE THE ROCK THOMASVILLE 4 SE TIPTON EXP STATION TOCCOD	8504 02 FANNIN 8517 06 SCREVEN 8535 04 TALBUT 8547 04 HARALSON 8600 01 BARTOM 8657 02 UPSON 8661 04 UPSON 8660 07 TNOMAS 8703 08 TIFT 8740 03 STEPHENS	7 34 58 84 13 1800 14 32 45 81 39 25 6 32 40 84 32 70 17 33 46 85 18 98 5 34 65 84 14 60 6 32 56 84 14 60 6 32 52 84 19 66 6 30 48 83 54 21 16 31 28 83 31 36 14 34 35 83 19 101	70 72 1 2 3 69 72 1 2 3 3 0 2 2 1 2 3 3 1 2 3 4 7 49 33 1 2 34 7 2 3 1 2 3 4 7 49 33 1 2 34
EDISON ELBERTON 2 N ELBERTON 2 N EMBRY EXPERIMENT FARGOUNT FARGO FLEHING FLEHING FLEKING FLISTON 3 SM	3028 07 CALHOUN 3000 03 ELBERT 3115 02 GILMER 3147 01 PAULOING 3271 04 SPALOING 3295 01 GORODN 3395 08 CLINCH 3386 08 BEN HILL 3400 09 LIBERTY 3400 09 CNARLTON	b 31 34 84 44 305 14 44 08 82 52 544 10 44 14 40 88 82 52 140 29 6 33 16 84 17 925 49 51 3 12 34 26 84 42 740 31 16 30 41 82 34 115 16 31 43 83 15 371 43 48 2 31 53 81 25 20 29 34 15 30 46 80 20 2 30 24	C 1 2 3 2 2 1 2 34 G 2 C 1 2 3 C 2 C	TRAY HOUNTAIN U OF GA PLT SCIENCE FM VALOSTA * NW MALESKA MARRENTON MASHINGTON MATKINSVILLE ARS MATWISSEL. O 2 NE MEST POINT	8006 03 TOWNS 8950 02 DCDNEE 8974 08 LDWNDES 9077 02 CHEROKEE 9141 06 WARREN 9157 03 WILKES 9169 02 DCDNEE 9186 09 WARE 9194 06 BURKE 9291 04 TROUP	7 34 40 83 62 390 10 33 52 83 32 84 16 30 52 83 20 20 5 34 19 84 33 111 11 33 25 82 40 51 12 33 52 83 26 75 13 31 15 82 19 14 14 33 07 81 59 27 3 32 52 85 11 59) 1 1 1 HAY 1 2 34 17 17 1 2 3 5 5 6 8 9 1 2 3 5 6 7 8 9 1 2 3 6 7 7 7 1 2 3
FOLKSTON 9 SM FORSTYN 1 S FORSTY 1 S FORT GAINES FORT STEWART FORT VALLEY 2 E FRANKLIN GAINESVILLE GIBSON GLENVILLE GOOFREY 3 NE	3465 09 CNARLTON 3506 05 MONROE 3516 07 CLAY 3338 09 LIBERTY 3544 05 PEACH 3567 04 NEARO 3621 02 HALL 3695 06 GLASSCOCK 3754 09 TATTNALL 3792 05 MORGAN	15 30 44 82 06 120 18 24 9 33 11 83 57 550 17 18 9 11 13 15 2 18 37 550 17 18 11 13 15 2 18 37 550 17 18 11 13 15 2 18 37 650 5 12 18 11 13 15 18 18 18 18 18 18 18 18 18 18 18 18 18	1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 2 2 2 2 2 2 3 2 2 3 2 2 3	WINDER 1 SSE WOODBURY WOODSTOCK	9466 02 BARRDW 9506 04 MERINETHER 9524 02 CNEROKEE	10 33 59 83 43 96 6 32 59 84 35 80 5 34 06 84 31 99;	15 16 1 2 3 6

† DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 8-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST, MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

	CHARGES THE STATEOUT WATER	
NEW NAME	FORMER NAME	DATE
ADAIRSVILLE 2 SSE LEXINGTON 1 NW SPARTA 3 NW	ADATRSVILLE 2 5 LEXINGTON SPARTA 2 NNW	APRIL 8, 1971 DECEMBER 1, 1971 DECEMBER 10, 1971
	RELOCATION AND CHANGES OF EQUIPMENT	
ADAIRSVILLE 2 SSE LAFAYETTE LEXINGTON 1 NW SPARTA 2 NNW SPARTA 3 NW	EQUIPMENT MOVED 0.3 MILE ESE & FISCHER & PORTER COMMISSIONED EQUIPMENT MOVED 0.4 MILE W EQUIPMENT MOVED 1.5 MILES NW EQUIPMENT MOVED 1.25 YARDS SOUTH EQUIPMENT MOVED 1.6 MILES NW	APRIL 8, 1971 NOVEMBER 18, 1971 DECEMBER 1, 1971 OCTOBER 20, 1971 DECEMBER 19, 1971
SYLVANIA MIOVILLE JASPER MILLEDGEVILLE U OF GA PLT SCIENCE FM	FISCHER & PORTER PRECIPITATION GAGE ADDED FISCHER & PORTER COMMISSIONED NON-RECORDING RAIN GAGE MOVED 0.2 MILE NM FISCHER & PORTER PUNCH TARE PRECIPITATION GAGE COMMISSIONED EQUIPMENT MOVED 2.2 MILES NM OOMETER TIPE ANROMETER #16-99 INSTALLED	SEPTEMBER 21, 1971 NOVEMBER 1, 1971 OCTOBER 29, 1971 SEPTEMBER 1, 1971 JUNE 21, 1971 JULE 27, 1971
PRESTON JESUP CORDELE WARRENTON	EQUIPMENT MOVED 0.6 MILE SE FISCHER 6 PORTER GAGE COMMISSIONED EQUIPMENT MOVED 1.8 MILES NE EQUIPMENT MOVED 75 YARDS WHW	MAY 18, 1971 MARCH 1, 1971 JANUARY 30, 1971 JANUARY 19, 1971

Additional information regarding the climate of Georgia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, University of Georgia, Athens, Georgia 30601, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA GEORGIA."

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin nre: Temperature in °F, precipitation and evaporation in inches, and

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table are monthly averages of daily extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

NORMALS for all stations are climatological normals based on the period 1931-1960. "DKP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

LATE REPORTS AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record.
- + Also on earlier date (dates) or months.
- . Amount included in following measurement.
- // Gage ie equipped with a windshield.
- B Adjusted to a full montb.
- E Amount is wbolly or partially estimated.
- M One or more days record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous montb. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- # Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- C Data for recording rain gage stations processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.
- G Soil temperatures published.

Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

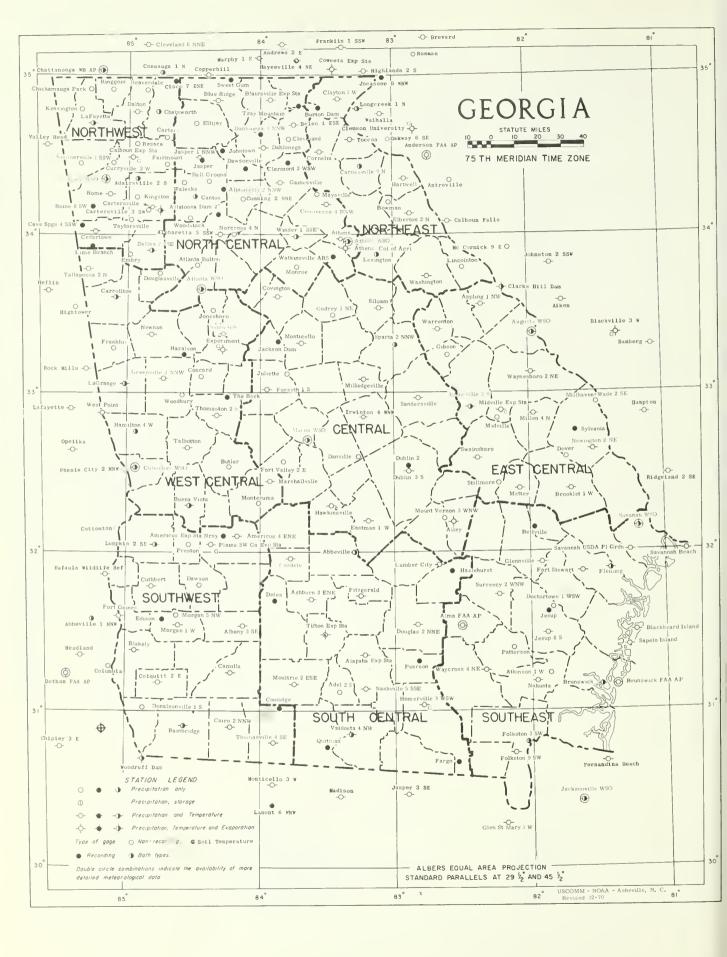
Information concerning the history of changes in location, elevations, exposures, etc., of substations through 1955 may be found in the publication "Substation History" for this State. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, for 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, montbly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggand
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 3/27/72-990





U.S. DEPARTMENT OF COMMERCE NATIONAL CLIMATIC CENTER FEDERAL BUILDING ASHEVILLE, N.C. 28801

POSTAGE AND FEES PAID U.S. DEPARTMENT OF COMMERC



CLIMATOLOGICAL DATA

GEORGIA

JANUARY 1972

Volume 76 No. 1

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

MAR 30 17.72

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

					Ten	npera	ture					1.4	1	1	>		2	Preci	pitation					
											N	o. of I	Days	1	TEQ	H. &	VP.	1	Snov	v. Sleet		No	o of E)ays
Station		ege mna	ege umu		Departure From Normal	Ti I		16		ee Days	Ma	\dashv	Min	\dashv		Normal	out Day			Max. Depth on Ground			More	or More
		Averege	Average Minimum	Avarage	Depar	Highe	Date	Lowest	Dete	Degr	\$0° or Abeve	Below	Below	Below	Total	Departure From Nor	Greatest	Date	Total	Max. On G	Date	.10 or	.50 or	1.00
* * * Narthwest 01																								
ALLATODNA DAM 2 CALHOUN EXP STATION CARTERSVILLE CEDARTOWN OALLAS 2 SSE		56.9 57.2 58.6 56.6	34.0 36.4 36.2 30.7	45.5 46.8 47.4 43.7	Many of the control o	74	25 13 24 24+ 28+	2 2 4 4	16 16 16 16 16	599 558 537 651	0 0 0 0	1 1 1 1 1	12	00000	11.60 7.80 8.59 9.59 10.05		2.70 2.37 2.96 2.52 2.83	10	.00	00000		13 12 10 11	5 6 7 5	2 3 3 4
	R	53.8 54.8 57.3 56.5	32.0 31.2 34.6 33.3	42.9 43.0 46.0 44.9	1.1	75 75 74 75	14 14 13 13	3 4 4	16 17+ 16 16	679 675 582 616	0 0 0	2 1 1	12	0000	7.64 8.12 9.45 7.34	4.04 1.83 3.63	1.51 2.16 1.65 2.33	11+	.0 .0 T	0 0 0		11 11 12 12	6 5 7 6	4 3 4 2
OIVISION * * *				45.0	1.2										8.41	2,02			'					
NORTH CENTRAL 02		55.3	21 8	63.6		40	25+	2	17+	658	0	1	1.4	0	11.02		4.71	11		0		13	5	2
ALPHARETTA 5 SSW ATHENS WSD AP ATLANTA WSD AP BLAIRSVILLE EXP STA BLUE RIOGE	R	57.2 56.5 52.9 55.4	31.8 38.9 37.0 28.5 34.2	43.6 48.1 46.8 40.7 44.8	3.5 2.1 .5	69 70 67 70	24 24 14	10 5 - 2 - 2		519 559 747 619	0000	1	10	0 0 2	6.46 9.26 7.29 8.41	1.57 4.82 2.12	2.16 1.94 1.61 1.97	10 10 11	T .0	0 0 0		10 9	5 7 5 6	2 4 3 3
COMMERCE 4 NNW DAHLONEGA GAINESVILLE HELEN 1 ESE JASPER 1 NNW		55.3 53.7 54.3 54.7 54.2	32.4 33.0 33.5 34.0 35.7	43.9 43.4 43.9 44.4 45.0	.6	69 68 67 67	14	5 5 4 0	17+ 16	644 661 647 633 612	0 0 0 0	1 0	14 14 13 13	0 0 0 0 1	9.61 9.80 10.57 9.31 9.61	3.71 5.46	3.52 2.35 3.00 2.63 2.25	11	.00	0 0 0		13 9 12 12	6 6 6 5 7	4 4 3 4
U OF GA PLT SCIENCE FM WINDER 1 SSE		57.6 57.6	38.5	48.1 47.3			25+ 13+		16 16	521 541	0	0 0	8	0 0	7.64		2.93		.0	0		11	3	3
DIVISION				45.0	1.1										8.88	3.81			т				į	
* * * NORTHEAST 03																								
CLAYTON 1 W CORNELIA ELBERTON 2 N HARTWELL TOCCOA		56.1 53.1 58.6 60.0 56.7	32.6 34.5 36.6 37.9 37.2	44.4 43.8 47.6 49.0 47.0	2.5 .9 3.6 1.8	70	27+ 24	11 10	16 16 17+ 16 16	629 652 530 490 551	00000	0	17 13 12 9	00000	8.02 9.60 7.72 8.37 8.91	1.48 3.93 3.64 3.50	2.18 2.69 2.61 2.00 2.49	11 11 10	.0	0000		10 12 10 10	45575	2 4 3 5 4
WASHINGTON		59.1	35.3	47.2	- 5	72	25	9	17	544	0	0	12	0	9.28	4.95	2.67	11	.0	0		11	6	3
DIVISION				46.5	2.2										8.65	3.43			.0					
WEST CENTRAL 04																								
BUENA VISTA CARROLLTON COLUMBUS WSO AP EXPERIMENT GREENVILLE 2 NNW	R	65.7 59.5 63.1 58.2 61.2	41.8 35.5 42.7 40.1 38.0	53.8 47.5 52.9 49.2 49.6	5 - 1	72 78 71	11 24 10 13 27+	5 14 7	16 16 16 16 16	343 533 371 489 471	00000	1	8 11 9 9	00000	6.87 13.11 6.10 8.90 7.97	2.04	2.00 3.63 1.39 2.52 2.00	10 13 11	.0	0 0 0 0		7 12 10 12 11	5 8 4 5 6	4 2 3 2
LA GRANGE MARSHALLVILLE NEWNAN SUNNYSIOE TALBUTTON		60.2 64.0M 59.4 57.9 62.3	38.1 43.7M 37.5 39.7 38.4	49.2 53.9 48.5 48.8 50.4	2.6	72	10 27+ 24+	6 7	16 16 16 16 16	487 338 507 496 449	00000	0	10 7 10 10	00000	8.39 5.60 9.99 8.06 6.76	5.04	3.80 3.49 .95	11	.0	0 0 0		11 13 11 13	4 4 6	3 2 0
TALLAPOOSA 2 N THOMASTON 2 S WEST POINT		59.2 64.3 60.4	33.7 39.3 37.2	46.5 51.8 48.8	2.7	75	24 12+ 13+	9	16 16 16	565 402 494	0	0	13 10 12	000	11.73 5.92 7.15	6.87 2.72	3.55 1.42 2.43	11	.0			12 9 12	7 87 4	3 2 2
DIVISION				50.1	2.9										8.20	3.76			.0					
* * * CENTRAL 05																								
AILEY COVINGTON OUBLIN 3 S EASTMAN 1 W FORSYTH 1 S		66.3M 57.9 64.4 64.2 60.9	46.1M 39.0 40.5 42.4 40.5	56.2M 48.5 52.5 53.3 50.7	2.9 2.1 2.0	69 76 77	11 12 11 11 10	12 18	17 16 16 16 16	263 506 386 363 435	00000	00	5 10 9 9	00000	5.53 11.15 6.31 5.36 6.73	6.43 2.73 2.00	2.22	11 14 12	. 0 . 0 . 0	0000		11 13 11 9	9 9 9 6	1 2 1 2
HAWKINSVILLE IRWINTON 4 WNW MACON WSO AP MILLEOGEVILLE MONTICELLO	R	65.6 64.9 62.8 61.5 59.2	40.1 41.0 40.9 37.6 37.7	52.9 53.0 51.9 49.6 48.5	2.2 2.7 2.5	75 75 74	11 10 10 11 13	11 14 12	16 16 16 17+ 16	369 367 403 470 505	00000		9 7 8 10 12	00000	6.17 5.41 7.46 7.19 7.11	2.20 4.09 3.32		13	. 0 . 0 . 0	0 0 0 0		10 9 13 13	4 664	3 2 1 1
SANDERSVILLE SILDAM		61.9	42.6	52.3 49.8	3.3	74 71	10		17±	389 463	0 0	0	7	0	6.00	4.90	1.69		. d	q		14	4 97	2
OIVISION				51.6	3.1										6.99	3.06			. 0					
* * * * EAST CENTRAL 06																						1		
APPLING 1 NW AUGUSTA WSD AP BROCKLET 1 W	R	61.0 62.7 66.1	38.0 40.8 46.3	49.5 51.8 56.2	4 . 2 4 . 5	75	25 10 10	15	17 17 17	474 406 276		1	984	000	7.86 6.08 4.07	3.09		13	• 0	000		11/9		2 1 1

See Reference Notes Following Station Index

				Ter	nper	ature											Preci	pitation					
										1	lo. of	Days	3					Snov	w, Sleet		No	o of Da	ys
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Де	-	32° or Below	32° or Below	\dashv	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
LOUISVILLE 3 S METTER MIGVILLE EXP STA MILLEN 4 N NEWINGTON 2 NE	65.0 68.0 65.8 65.9 67.5	43.3M 45.7 42.4M 43.1 47.3	54.2M 56.9 54.1M 54.5 57.4	3.8		10	19 15 14	17 17+ 17 17	333 251 334 326 249	0 0	0 0 0	6 4 6 5	00000	7.86 5.68 6.56 6.00 3.41	4.53	2.29 1.35 2.46 1.64	11 13 11	.0	0000		11 8 9 10 7	5 4 4	3 3 2 3 1
SWAINSBORD Warrenton Waynesbord 2 ne	64.7M 60.8 63.0	44.0 38.9 39.5	54.4M 49.9 51.3	2.1	78 73 76	25	14	17 16 18+	339 461 423	0	1	5 9 8	000	3.95 7.20 6.85	3.14	1.94 1.05 3.30	11	•0	0 0 0		9 12 11	7	1 2
OIVISION			53.7	3.8										5.96	2.79			.0					
* * * * O7																							
ALBANY 3 SE AMERICUS 4 ENE BAINBRIOGE BLAKELY CAIRO 2 NNW	66.6 65.0M 69.7 65.7 70.3	44.2 44.5 48.3 44.0 46.4	55.4 54.8M 59.0 54.9 58.4	2 · 8 4 · 3 5 · 8 2 · 6	80 75 81 80 81	11	12 21 17	16	310 304 216 328 231	0 0 0	0 0	8 7 5 8 7	00000	5.41 8.13 5.89 4.01 4.35	1.95 4.10 2.08 .00 .83	1.53 1.97 1.60 .80 1.39	13 14 14	•0	0000		10 10 9 9	5	1 4 2 0 2
CAMILLA COLQUITT 2 E CUTHBERT FORT GAINES LUMPKIN 2 SE	66.9M 67.4 66.5 66.6 65.5	48.1M 46.1 45.3 46.2 42.4	57.5M 56.8 55.9 56.4 53.8	4.7	79 81 76 77 78	30	19 19 14 16	16 16	248 268 294 281 342	0 0	0 0	5 7 7 7	00000	5.61 3.56 3.26 3.28	97	1.73 .63 .94 .75 2.02	2 5 5	•0	0		10 9 9 8 8	3 2	2 0 0 0
MORGAN 1 W PLAINS SW GA EXP STA THOMASVILLE 4 SE	62.7 71.2	M 42.0 47.4	52.4 59.3	5.4	78 75 86		12 13 18		392 203			4 8 5	000	5.59 7.40	3.82	2.11		•0	0	6	10		1
DIVISION			56.2	3.7										5.14	1.36		ı	.0					
* * * SOUTH CENTRAL 08																							
ALAPAHA EXP STATION ASHBURN 3 ENE CORDELE DOUGLAS 2 NNE FITZGERALD	69.5 63.9 66.2 67.0 66.6	47.1 43.8 45.1 44.7 47.4	58.3 53.9 55.7 55.9 57.0	6.3 4.1	79	11	16 16 19	16 17 16 18+ 16	221 350 296 297 254	0 0		5 7 7 7 6	00000	6.00 4.01 6.23 4.75 3.40	2.80	1.94 .94 2.44 1.40	12 11 14	•0 •0 •0	00000		8 12 7 8 9	3 5	2 0 2 1
HOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE NASHVILLE 5 SSE QUITMAN	69.4 66.5 68.0 69.6 69.8	47.3 43.5 46.0 46.8 46.7	58.4 55.0 57.0 58.2 58.3	2.6 4.0	78 79	13+	19		220 319 260 218 233	0 0	0	5 7 6 5	00000	9.71 3.94 5.54 4.73 7.00	.91 2.03	4.01 1.19 1.36 1.72 2.10	14 22 14	• 0 • 0 • 0	0 0 0		9 9 9 8	2 5 4	3 1 2 1 2
TIFTON EXP STATION VALDOSTA 4 NW	66.8	45.6 47.8	56.2 58.7	4.5	78 80	11	18	16 17+	285		0	6	0	5.70 7.89	2.31	1.69		• 0	0		11		1 3
DIVISION			56.9	4.0										5.74	2.55			.0			i		
* * * SOUTHEAST 09											i												
ALMA FAA AIRPORT 8LACKBEARO ISLANO 8RUNSHICK 8RUNSHICK FAA AP FLEMING	67.4 67.8M 72.3 67.7 70.3	49.1M 50.4M 48.9 50.0 47.8	58.3M 59.1M 60.6 58.9 59.1	4.4	79 80 83 83 82	30+	25		228 198 186 214 215	0 0 0	00000	4 2 2 2 5	00000	4.87 5.13 5.90 4.50		1.05 1.88 2.28	24	.0	00		9 6 7 10	4	2 2 2 0
FOLKSTON 9 SW FORT STEWART GLENNVILLE JESUP 8 S NAHUNTA	72.7 70.2 67.8 70.0 71.7	49.7 48.4 48.0 47.5 49.4	61.2 59.3 57.9 58.8 60.6	5•3	83	13 14 10+ 13 13	18 18 19	17 17 17 17	166 198 231 218 170	000	0	5 5 4 5 5	00000	4.10 3.72 3.66 3.80 5.99	•91	1.27 1.03 .87 1.36 1.53	14 15 22	.0	00000		8 8 7 8	3 2	1 0 1 3
SAPELO ISLANO SAVANNAH USOA PL GRDN SAVANNAH WSO AP SAVANNAH BEACH SURRENCY 2 WNW	68.2 68.3M 67.9 66.4M 69.0	50.1 44.9M 47.0 51.0M 46.8	59.2 56.6M 57.5 58.7M 57.9	5 · 3 5 · 8	82 81 78	28+ 13 13+ 28 13+	24		200 283 256 200 234	0 0	0	2 5 5 2 5	00000	5.38 3.70 3.99 2.89 4.79	1.10	1.51 1.05 1.19 .90	26 14 15	. 0 0 0 0 0	00000		10 8 6 8	3	2 1 1 0 1
WAYCROSS 4 NE	69.8	45.4	57.6	3.1		14+	21	18+	247		0	6	0	8.45	5.73	2.45	1	. q	a		12	5	3
DIVISION			58.8	5.6										4.72	2.22			. a					

GEORGIA - JANUARY 1972

SPECIAL WEATHER SUMMARY

This was a month of excesses. Both temperature and rainfall averaged well above normal and a record number of tornadoes touched down in the State.

Temperatures averaged warmer than normal throughout the State with the largest positive departures in the central and southern sections. The coldest weather came at mid-month when minimums dropped below 10° in the north and to the teens and low twenties in the south. Two mountain stations had readings just under zero. Other brief cold spells occurred at the end of the first week and at the end of the month. The remainder of the month was much warmer than normal. For most areas this was the warmest January since 1952, and it combined with a warm December to give the warmest December-January in more than 20 years.

Rainfall was heavy in all areas, with division averages ranging from 137 percent of normal in the southwest to almost 200 percent of normal in the southeast. Many local areas received well over twice their normal January rainfall. The heaviest rains occurred from the 2d to the

5th and from the 9th to the 13th. A large number of observers recorded 24-hour totals of more than 2 inches during one or both of these periods and several had measured over 10 inches of rain by mid-month. Flooding of small streams was widespread and many of the State's major rivers overflowed their banks. In most of the northwestern half of the State this was the wettest January since 1947.

A total of 15 tornadoes was reported in January, a new high for one month. Fourteen twisters have been observed in 3 different months. The month's worst storm hit southeast Atlanta and south DeKalb County just before noon on the 10th. One person was killed, 9 injured, and property damage was estimated at well over a million dollars. A single tornado occurred on the 5th, 2 were reported on the 11th, and 11 hit the State on the 13th. The storms of the 13th began in the southwest during the early morning and spread east-northeastward across the State during the day. The 15 January tornadoes caused one death, 35 injuries, and property damage of over \$2 million.

Horace S. Carter Climatologist for Georgia National Weather Service Office Agricultural Engineering Center University of Georgia Athens, Georgia 30601

	7													Day	of Mo	onth			-		-					-	-		JAI	NUARY	1972
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28 29	9 30	31
NORTHWEST 01 ADAIRSVILLE 2 SSE ALLATOONA DAM 2 8EAVERDALE CALHOUN EXP STATION CARTERS	8.24 11.60 8.59 7.60 8.71	.10	* • 1.57 .70	2.0D .99 .08	.66 1.56 2.37	2.00 2.70 .65 .27	.06				1.85 1.74 1.65	2.50 2.53 .76 .53 1.28	.03	T .15	1.09						.20	.15 .17 .25 .10	.10 .26 .25 .42	.45		.10 .03 .07			.18 .12	20 .72 04 .36 45 .22 15 .56	1.00
CARTERSVILLE CARTERSVILLE 3 SW CEDARTOWN CHATSWORTH CHICKAMAUGA PARK	8.59 10.43 9.59 8.57 7.81		.10 .70 .90 1.77 2.05	.02	1.10	.83	.04			.08	1.15	1.06 1.79 2.52 1.44 1.04		.57	.78 1.16 .48 .55					.82	.10	.19 .16 .14 .24	.04 .31 .55 .05	.32		.04 .02 .D8			.05	06 1.00 16 .85 21 .81 24 .36	.08
CURRYVILLE 2 W DALLAS 2 SSE DALTON EMBRY FAIRMOUNT	8.55 10.05 7.64 10.65 8.39	т	.74 .62 1.09 .72 .57		1.51	1.50	•02 T				1.52	1.75 2.83 1.19 2.44 1.73	.01	.04	.17 .39 .55						т	.11 .15 .31 .90	.71 .38 .29 .40	.16	T T	.D8			.08	24 .70 24 .41 09 .35 25 .84 31 .70	1 .46 5 .02 4 .15
KENSINGTON KINGSTON LA FAYETTE RESACA RINGGOLO	9.19 9.05 8.12 8.40 8.27		2.24 .47 2.16 1.05 1.85	. 22	2.01 .98 1.80 1.50	1.00	T				1.39	2.31 .83 1.50	.03	.01	1.26 .59 .14						†°17	.23 .19 .20 .20	.33 .33 .51 .50	.03 T	.02 T	.06 T		J	T .	03 .28 24 1.01 .34 25 .50 03 .27	0
ROME ROME MSO AP ROMMERVILLE 1 SSW TAYLORSVILLE	9.45 7.34 6.29 11.54	,12 T	.48 .70 2.92 .73	.02	1.65 2.33 1.89 3.22	.12	Т			.83	1.44 1.03 1.70 1.27	1.65 .45 .93 2.63	.05	T .06	.53 .03 T					T •02	.15	.17 .01	.52 .64 .19 .47	T .01	Т	.02			.10 .	13 .84 55 .11 08 .04 18 .56	5
NORTH CENTRAL 02					Ĺ.,	. =0	.02				04	4 71	.23	.39	.80						т	.15	.11	0.2		.04		-3		21 81	
ALPHARETTA 5 SSW ATMENS WSO AP ATLANTA BOLTON ATLANTA HSO AP R BALL GROUNO	11.02 6.46 16.39 9.26		.32 .22 .68 .53	.01 T	.51	1.70 .02 2.93 .02 2.25	.07				2.16 2.27 1.94	4.35	.63	.25 .07 .52	T 2.25 .01					T	.01	.16 .21 .02	·18 ·18 ·03	.02 .26 T	T T .11 .01	.07		J	.08 1.	21 .8: 08 .27 11 1.37 82 .24 12 .71	7 -87
BLAIRSVILLE EXP STA BLUE RIOGE CANTON CLEVELAND COMMERCE 4 NNW	7.29 8.41 12.27 10.11 9.61	.77	.40 .04 .49 .26	.02	1.11 1.97 1.29 1.41	2.67	.08				1.D2	.61 2.35 2.07 3.52	T .15	.95 .03 .21	1.19					.02 .24 T	.09 .38 T T	.13 .17 .35	.16	.10 .11 .10	.04	.02		1	.05 T	11 .50 32 T 08 .46 09 .40 78 .10	8 +62 0 T 0 +01
CUMMING 2 NNE DAHLONEGA DANSONVILLE ELLIJAY GAINESVILLE	10.00 9.80 10.42 9.96 10.57		.31 .33 .48 .85	.12	1.43 1.10 1.45 .73	1.60 1.98 2.13 1.57 1.76	T				1.61 1.80 2.35 1.80	2.80 2.35 2.96 1.75 3.00		.05 .02 .49	.55 .79 .55 .22 1.18					T .05	.06	.22 .32 .24 .47	.06 T	.04 .05 .15 .30	.02 T	.02 .05 .13			.10	30 .55 15 .57 10 .69 10 .57	7 9 7
MELEN 1 ESE JASPER 1 NNW MAYSVILLE MONROE NORCROSS 4 N	9.31 9.61 9.28 8.58	-	.42 .63 .30 .19	.06 .07	1.15	.82	т			-	1.04	2.25	.23	- 22	.20 .52 .80 .09	- :	-	-	-	-	T -	.42 .28 .17 .33	.15 .28 T	.22	.04	.05 .20 T	-	-	.09 .	35 .16 20 .58 26 .78 29 1.28	8 .08
U OF GA PLT SCIENCE FM WALESKA WINDER 1 SSE WOODSTOCK	7.64 10.95 7.63 10.16	. 26	.59 .30 .58	.03	: 28	.31 2.10 1.00 1.84	.05			.15		1.17 2.15 2.85 2.40		.28 .03 .40 .05	.02 1.73 .10 .60					.01	т	.15 .16 .19	.21	:10	.01	.02 :19 :D3			:	13 .33 14 .81 15 .83 29 .83	1 .02
NORTHEAST 03	7.24			.07	.03	.93					0.2	2.88	. 23	.35	.10						.02	.12		.31	.03	. 04				20 .70	0 .20
CARNESVILLE 3 N CLAYTON 1 W CORNELIA ELBERTON 2 N	9.84 8.02 9.60 7.72	1	.42	.86	2.18	1.14 .26 2.27 .60					1.12 1.77 1.25 1.12	3.15 .92 2.69 2.61	.10	.68 .23 .20	.64					.06	*02	.22 .25 .35	.49	.26		.04			.05	10 .60 36 .62 09 1.00	0 2 D • 29
MARTMELL LEXINGTON 1 NW LINCOLNTON TOCCOA WASHINGTON	8.37 7.38 8.63 8.91 9.28		.01 .22 .15	.03 .02 .11	1.18	.30 .44 .23 1.60 .59					1.74	2.12	.83	.88	.63 .49 .57							.12 .30 .18 .35	.07	.08 .14 .07 .24 .28	.02	. 01 T				52 1.00 53 .72 47 1.04 04 .42 03 1.43	2 .26
WEST CENTRAL 04																												-			
BUENA VISTA BUTLER CARROLLTON COLUMBUS WSO AP R CONCORD	6.87 4.48 13.11 6.10 6.57		1.43 .34 .74 .46	.01	2.65	. 24				.55	.63 3.63	1.09 .80 2.02 1.22 1.35			2.00 .91 .16					т	.03	.21	.39 .56 .14 .18	.11 T	.16	.10 .10 .08			T .	02 .63 36 .60 43 .93 37 .48	3 .01
DOUGLASVILLE EXPERIMENT FRANKLIN GREENVILLE 2 NNW MAMILTON 4 #	12.13 8.90 7.62 7.97 6.36		.55	.02							2.05	3.54 2.52 2.50 2.00 1.23	.05	.42	.49 .2' .30						•02	.08 .22 .08 .26	.37 .12 .01	.03	.04	.12 .20 .20 .15			[†] :	50 .95 76 .56 28 .70 60 .61 08 1.12	6 .39
JONESBORO LA GRANGE MARSHALLVILLE MONTEZUMA NEWNAN	8.73 8.39 5.60 7.47 9.99	.06	.54 .38 .32	.07	-01						1.50 .50 .88	2.91 3.30 1.25 .62 3.80	. 32	2.46	7 •21 2.85 •94 •31							.30 .18 .40 .13		.16 .04	T T	.10 .10 .06				80 .96 42 .61 .3[14 .22 32 .83	1 .47 D .33
SUNNYSIOE TALBOTTON TALLAPOOSA 2 N THOMASTON 2 S WEST POINT	8.06 6.76 11.73 5.92 7.15	.06	.49		3.55	.66 .25 .54				.50	.65 2.65 .64 1.10	2.43		.29	.22 .70 .10						.08	.22 .15 .06 .21 .32	.25	.07	.01	.08 .40 .07 .07			.12 .	12 .80 15 .85 52 33 1.20 25 .74	5 .38 .02 0 4 .28
W0008URY	5.93		. 40			.68					.73	1.30	. 15	.47	.45							.30	.10			.12				15	.68
CENTRAL 05 AILEY COVINGTON DANVILLE OUBLIN 3 S	5.53 11.15 6.88 6.31	.05	. 29 T	.06	.02	.73	.05				.59	4.65	.07	.15 .20 3.51 .22 .70	.23	•23						.04 .15 .17	.22	.05	.75	.05	т		:	18 .71 68 17 .11	+02
EASTMAN I W FORSYTH 1 S FORT VALLEY 2 E GODFREY 3 NE HAMKINSVILLE	5.36 6.73 6.40 8.31 6.17	.36	.47 .52 .27	.21	.02 .10	.57					.58 .76 .75 1.73	1.25 .56 2.86	.42 .10	1.51 1.55 .23 1.36	.03	.02						.07 .26 .24 .19	.17 .65 .79 .20	.30	.10	T .15 .05 .12 .03			.05	.92 .92 60 .51 59 .53	2 .08
IRWINTON 4 WNW JULIETTE MACON WSO AP MILLEOGEVILLE MONTICELLO	5.41 6.54 7.46 7.19 7.11		.58	.04	.03	.07	.01			т	.75 .84 .87	1.25 1.10 1.10 1.11 2.00	. 22	.74 2.93 .23 .35	.73 .63	.03					.01	.39 .32 .17	.30	.02	.08	.04 .11 .13 .03	.01	т	.02	02 .78 35 .50	1.34 8 .27 0 .02
MOUNT VERNON 3 WNW SANGERSVILLE SILOAM SPARTA 3 NW	6.00 9.42 7.15	-	- .26 .20	-	-	.08 .47 .41	-	-	-	-	.59	1.10 2.47	• 01 • 78	•	1.50	-	-	-	-	-	.01	.46	.21	- 21	.02	-	-		.01	- 41 .60	.07
												See	referenc	e notes fo	llowing S	Station :	Index														

DAILY PRECIPITATION

C								1	JA.	Ш	Y .	۲R	E(ااز	.1.1	A	TIC	Jľ	N											GEORG	14	1972
Continued	al la			_							-			Day	of M	lonth		-												JANUA	πγ	1415
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06																																
APPLING 1 NW AUGUSTA WSO AP ROOKLET 1 W OUVER G1850N	7.86 6.08 4.07 4.93 5.64	.03	.30 .31 .12 .02		+01	.30 .12 .83 .99				т	1.22	2.05 .67 .81 .52		.08		.20					Т	.11	.13 .25 .05	.15	T	7			T	.94	.48 .57 .17	.23 . .02 . .12 . .30 .
LOUISVILLE 3 S METTER MIDVILLE MIDVILLE EXP STA MILLEN 4 N	7.86 5.68 S.80 6.56		.24 .06 .06 .04			.30 1.05 .40 .29					.50	1.00 1.35 .40 1.19 1.64	. 95	.10	1.63 .26 1.75	.70						.27 .08 .29 .30	.53 .13 .29	.30				7	.30	.47 .03 .12 .39	.28 .16 .55 .81	.21 . .25 . .14 .
MILLHAVEN-WAGE 2 SE NEWINGTON 2 NE STILLMORE SMAINSBORD WARRENTON	6.60 3.41 5.57 3.95 7.20	.02	.14 .16			.51 .81 .94					.23	.22 1.47 1.66 1.94 1.05	2.11	1.80	-10							.12 .18 .48 .10	.31	.60 .11 .28 .30				Ŧ		.16 .05	.97 T .15 .56	.25 . .38 .
WAYNESBORO 2 NE	6.85		.03			.20					. 25	.25	1 - 12	. 35	3.30							.10	.10	. 25						.10	.80	٠
SOUTHWEST 07																															-1	
ALBANY 3 SE AMERICUS 4 ENE BAINBRIOGE BLAKELY CAIRO 2 NNW	5.41 8.13 5.89 4.01 4.35	1.05 .02	.20	.53	.02	.69 1.15 .23 .62	т				.60 .26 .23 .02	.07	1.53 .30 .62 .71	1.41	1.60	.36					Ť	.07	.05 .07 T .04	.31	T .76	.03	.02			.05	.16 .17	.11 . .31 . .11 . .22 .
CAMILLA COLOUITT 2 E CUTHBERT OANSON OONALSONVILLE 1 S	5.61 3.56 3.26 4.24 3.32	.20	.63	.03	Т	.72 .49 .94 .63					.29 .08 .03 .05	.51 .24 .38	.37	.53 .60 .27	.89	.08				Ť	. 0 Z	.11 .05	.15 .25 .13	.63 .14 .11 .23	. 0 Z	.07	. 08 T		T	.05	.03 .19 .50	
FORT GAINES LUMPKIN 2 SE MORGAN 1 W MORGAN 5 NW PLAINS SW GA EXP STA	3.28 5.75 5.41 5.59	.14	.59	. 43		.75 1.09 * 1.72 .65	٠				.10	.26 .72 2.45	.80	.49 2.02 .85 .36 2.11	.49						.02	.14	.06	.12	-	T -	.08	-	T -	.32	.37	.68 .
PRESTON THOMASVILLE 4 SE	6.86		.25			.76					.58	.20		1.90	1.26	. 49						.12	.90	.17		.03					. 36 T	.52 .
SOUTH CENTRAL 08																																
ABBEVILLE AGEL 2 S ALAPAHA EXP STATION ASHBURN 3 ENE COROCLE	6.85 6.15 6.00 4.01 6.23	.12	·13	. 21		2.40 .22 .24 .21					.60	.05 .65 .47 .03	.94	1.94	.40 3.62 1.56 .77	.42				T		.04	.25 .35 .86 .16	.31	.05		.15		.05	.03	.30	.15 . .18 . .27 . .18 .
ODUGLAS 2 NNE FITZGERALO HDMERVILLE 3 MSH LUMBER CITY MOULTRIE 2 ESE	4.75 3.40 9.71 3.94 5.54	. 46		.19	T .02	.52 .36 .35 .15	т		.02		.25 T .08	.33 .18 2.48 .05	.25 .02 .24	7 1.35 .01 .03 1.14	1.19	.85 .15 .40 .60					т	.02	.55 .45 1.05 .42 1.36	.50 .01 .25	T	.04 T T	.01			* 06 T	.28 .15	.35 . .13 . .50 . .24 . T .
NASMVILLE S SSE OUITMAN TIFTON EXP STATION VALODSTA 4 NW	4.73 7.00 5.70 7.89	1.03		.22	-01	.20					. 35	.92 .47 .35 2.18	.61 .08		1.72 2.10 1.69 3.31	.52 .55 .21 .29						T .01	.74 .22 .21 1.42	.05 .87 .48	.01	.01	.02				.05	.21 · .46 · .36 · .44 ·
SOUTHEAST 09																																
ALMA FAA AIRPORT ATKINSON I W BLACKBEARO ISLANO BRUNSHICK BRUNSHICK FAA AP	4.87 4.80 5.13	.66)	.34	. 35	. 42				T	.68	.74	.77	1.01 2.10 .70 e	.33 1.18 2.37 .34			T		.20	T	.93 1.50	1.96	1.08						.13	.14 . .27 . .20 .
ODCTORTOWN 1 WSW FLEMING FOLKSTON 3 SW FOLKSTON 9 SW FORT STEWART	5.00 4.50 6.70 4.10 3.72	.15		.16		.18	. 27	т				.40 .16 .01 .03	.35 .11 .25 .07	1.05		.44 .91 .87 .26	.06			.01			.35	1.18 .63 1.66 .71	.03	.01					.41 .27	.62 . .58 . .35 . .10 .
GLENNVILLE JESUP B S NAHUNTA PATTERSIN SAPELO ISLANO	3.66 3.80 5.99 6.08		.07 T	2	T	.06 .18 .16 .65						.44 .46 .37 1.05	1.00	.59	.44 .76 1.53 1.42 1.05			Ť				т	.57 1.36 1.15	1.22	.01	.01 T			T	Ť	.03	.44 . .29 . .38 .
SAVANNAM USOA PL GRON SAVANNAM WSO AP SAVANNAM BEACH SURRENCY 2 MNW MAYCROSS 4 NE	3.70 3.99 2.89 4.79 8.49		.05	b 1	7	.01 .06					.05	.50 .18 .78	+19	.02	.76 1.19 .31 1.64 1.60	.32 .90 .58	.10	.02				.01	.72	.13	.03	T	1.05			.03	.77 .23 .70	.14 .

EXTREMES

HIGHEST TEMPERATURE THOMASVILLE 4 SE	86	DATE	10
LOWEST TEMPERATURE 2 STATIONS	- 2	DATE	17+
GREATEST TOTAL PRECIPITATION ATLANTA BOLTON	16.39		
LEAST TOTAL PRECIPITATION SAVANNAH BEACH	2.89		
GREATEST 1 DAY PRECIPITATION ALPHARETTA 5 SSW	4.71	DATE	11
GREATEST TOTAL SNOWFALL 4 STATIONS	Т		

										DI.	ZIL	1	11	11/11	- 1		of M														IANU		1972 <u>Q</u>
Station		1	2	3	4	s	6	7	8	9	10	11	12	13	14	1S	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX			52 36	52 39	53 35	37	43			58 45	59 53	66 35	69 35	71 36	40	2		4 I 1 8	58 24	64 43	62 43			68 50	72 45	5 2 27	5 9 2 7	71 35			42	
CALHOUN EXP STATION	MAX	55 37	51 42	54 26	5 2 4 3	54	44	5 1 19	55 21	49	62	65 51	68	75 51	7 ₂	40 19	26	43	56 16	62	63 42	62 51	65 53	65 46	73 50	69	61 25	67	67	44	45 36	48	56.9 34.0
CARTERSVILLE	MAX MIN	57	51 42	52 36	51 43	47 30	38	52 17	5 4 20	60	61 55	67 53	66 33	72 53	64 37	40 25	31	44	57 18	63	61 47	63 51	64 54	66 51	75 57	73 45	61 21	73 30	70 50	50 39	44 37	46	57.2 36.4
CECARTOWN	MAX	56 35	55 43	49	57 44	58 30	41 19	53 21	57 22	57 40	62 55	66 53	72 33	74 51	64 38	41	29	46	60 19	69	64	64 53	69 53	69 52	74 53	70 44	64 21	69 42	64 48	49 39	47 37	49 23	58.6 36.2
DALLAS 2 SSE	MAX MIN	61 34	61 34	52 29	50 33	58 32	39 19	41	53 24	58 30	56 38	59 46	67 30	70 37	70 35	42	36 1	31 5	53 14	60	68 40	60 46	65 52	65 50	64 49	69 42	60 19	64 29	70 37	59 38	44	49 20	56.6 30.7
DALTON	MAX MIN	55 36	47 37	49	55 29	54 32	35 22	40	50 21	56 28	65 45	62 45	65 35	66 36	75 37	40 25	30 3	25 5	41 18	55 19	63 42	60 5 2	61 53	63 51	64 37	71	50 28	60 28	67	58 39	44 36	41 23	53.8 32.0
LA FAYETTE	MAX MIN	57 31	49 35	59 27	54 27	53 30	38 19	43 19	52 19	56 24	62 43	60 54	63 31	67 32	75 37	43 23	30 3	26 3	42 14	54 19	65 45	60 52	63 52	66 52	63 49	73 42	50 22	62 29	68 38	60 37	45 36	42 22	54.8 31.2
ROME	MAX MIN	53 35	52 33	51 28	52 43	52 30	42 21	64 22	57 21	56 36	62 51	65 52	69 33	74 50	63 35	36 23	30 4	45 13	60 19	62 38	62 44	61 52	66 54	64 44	73 52	70 43	62 23	72 31	66 45	47 39	42 36	47 24	57.3 34.6
ROME WSO AP	MAX	50 32	54 34	53 30	54 44	53 27	43 21	54 19	56 25	53 38	64 50	65 43	70 32	75 50	50 33	33 13	28 4	45 11	60 16	64 41	62 44	64 54	67 47	65 47	74 55	64	63 23	69 32	63 41	46 38	46 35	46 23	56.5 33.3
* * *																													1				
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	67 31	49 41	53 28	49 37	54 40	53 20	46 21	50 20	54 20	58 40	58 53	63 34	63 34	69 37	44 29	36 3	30 3	41	58 16	67 39	62 39	61 50	63 48	64 52	69 45	55 23	59 23	67 39	60 41	49 43	44 24	55.3 31.8
ATHENS WSO AP	MAX MIN	51 42	53 37	56 36	49 44	56 30	48 29	57 29	55 27	59 39	60 57	60 52	68 41	67 61	65 42	45 19	30 10	42 15	59 22	64 38	66 46	64 52	61 54	65 53	69 55	62 40	59 32	65 37	63 53	53 46	50 39	51 30	57.2 38.9
ATLANTA WSD AP	MAX MIN	52 44	55 39	49 33	55 46	57 26	46 24	52 24	54 27	59 40	64 56	63 49	68 40	69 61	65 33	35 13	28 5	42 15	59 24	64 40	62 44	63 52	61 49	64 51	70 51	o2 35	59 33	68 43	60 47	50 44	48 34	48 25	56.5 37.0
BLAIRSVILLE EXP STA	MAX	57 30	48 38	53 24	52 34	57 33	34 15	41 15	48 17	52 17	57 43	61 49	61 29	64 29	67 35	40 23	2 B - 2	- 29 - 2	45 9	56 13	55 39	59 47	63 47	63 41	63 41	61 45	50 17	62 27	64 32	58 40	51 40	42 18	52.9 28.5
BLUE RIDGE	MAX	55 28	50 45	55 30	55 43	43 25	43 16	52 16	55 19	55 48	64 53	60 50	65 33	70 53	63 33	53 19	- 29 - 2	43 10	52 14	53 47	58 42	65 45	62 55	62 50	68 56	58 40	64 18	64 30	59 50	50 38	44 37	49 20	55.4 34.2
COMMERCE 4 NNW	MAX	60 36	54 38	53 32	52 32	48 40	50 23	49 20	55 21	53 22	50 39	56 46	60 39	62 35	69 38	53 31	44 5	30 5	41 10	58 17	65 42	64 45	65 43	58 50	66 51	64 46	59 26	58 27	65 36	59 43	47 44	48 25	55.3 32.4
OAHLDNEGA	MAX	62 33	45 39	51 29	52 30	53 42	47 22	45 24	5 1 2 4	51 25	50 42	55 50	60 35	63 35	68 42	57 30	36 5	30 5	40 13	52 21	62 40	59 46	63 50	57 51	61 51	64 46	53 24	56 25	65 34	61 41	47 42	50 27	53.7 33.0
GAINESVILLE	MAX	62 32	49 38	52 31	52 34	53 39	41 23	46 27	50 24	54 33	53 38	56 50	60 35	64 40	67 40	52 31	37 5	27 5	40 15	56 22	63 38	62 42	65 50	58 50	63 51	66 46	58 27	58 30	66 34	61 42	47 42	44 26	54.3 33.5
HELEN 1 ESE	MAX	53 28	49 39	51 26	49 42	53 33	46 20	5 1 25	5 0 2 0	47 39	55 43	61 49	64 30	67 54	63 39	41 26	39 4	41 9	53 15	62 39	59 37	63 48	61 47	57 49	63 53	64 43	56 19	64 25	63 52	53 37	47 40	51 24	54.7 34.0
JASPER 1 NNW	MAX	32	48 43	52 27	50 44	55 28	18	20	52 26	49	57 48	62 52	65 36	70 56	63 36	38 21	27	42 14	54 24	61 46	59 48	59 52	59 52	63 52	67 55	63	58 27	66 27	62 47	49 35	46 36	46 22	54.2 35.7
U OF GA PLT SCIENCE FM	MAX	40	54 41	33	52 42	57 37	27	55 27	54 26	38	60 48	59 53	67 39	67 55	65 41	50 34	40 8	13	21	64 38	64 45	63 52	61 53	65 50	67 53	67 48	58 29	64 37	62 50	61 45	48 42	50 27	57.6 38.5
WINDER 1 SSE	MIN	36	58 40	31	58 38	55 36	49 25	56 27	54 24	38	57 46	58 53	68 37	68 52	64 39	32	35 6	11	20	64 37	64 42	61 52	61 52	63 51	67 51	47	58 30	66 34	64 48	61 44	47 41	26	57.6 37.0
* * *																						ĺ											
NORTHEAST 03	MAX	E 0				e /	.,	F.6							, .			. =															<i>.</i>
CORNELIA	MIN		31	53 26 49	29	54 37 50	20	22	55 22 47			62 47 60	30		60 43		2	47	18		37	48		65 41	47	45		25	50	55 35			56.1 32.6 53.1
ELBERTON 2 N	MIN			28		32 55			21		40	50	34		42	24	26 3		18	35	60 38 68	62 50	49	60 48 63	62 50 70	60 43	54 23	64 30 66	61 54 66	54 41 62	40	24	34.5
HARTWELL	MIN	34	40	38	43	45 55	23		18	29	47	54	39	51	48	32	11	11	16	29	37 68	54	51	50	49	45	23	31 70	47	45	45	29	36.6
TOCCOA	MIN	42 55	38	35	40	43 55	28	28	28	40	46	48	31	52	47 67	34	10	12	23	36 69	42 62	54	50	48	49	40	29	35	53	46	40 52	28	37.9
WASHINGTON	MIN	36 68	37 52	30 57	40 56	41	22	28	25	34	42 65	51	36 60	50	47 67	29	8	12	24	33	43	52	51	50	55	50		34	52	45	43	27	37.2
* * *	MIN	38		31		40			25		37		44		56		10	9	12			39		50	50		25		42		47	30	35.3
WEST CENTRAL 04																																	
BUENA VISTA	MAX	70		64	72	72			58			78				51		48	64		66			70			58		70	71	69	65	65.7
CARROLLTON	MIN	5 R	57	52	58	39 59	49	55	30 55	56	61	46 65	69	69	46 68	30 52	10	45	26 59		50 60	55 65	65		72	50	60	70	57 67		56	49	59.5
COLUMBUS WSO AP	MAX	62			74		50	61	61	67	53 78	53 69	73	69	37 67	25	35	47	18	33 65	36 60	70		45 68	72	66		71	70	69	38	53	35.5
EXPERIMENT	MAX	65	59	38 56	50		43			57	60	70	66	65 71	69	22	40	30	45	61	64	65	57	65	65		57		59 69		39		58.2
	MIN	43	48	33	34	41	24	27	27	39				65 otes Fol - 6	llowin				27	39	49	53	54	48	55	46	29	50	50	48	46	20	40 • 1

Continued										DF	AIL	Y	TE	MI	PEI	RA	TU	RE	S												ORG1A JANUA		1972
Station			. 1										_			Day	of M	onth															Average
GREENVILLE 2 NNW	MAX	57	60	50	71	62	6	7	57	9	70	65	72	70	63	47	36	47	63	19	20	67	22	23	71	69	26	72	70	29	57	52	61.2
LA GRANGE	MIN	42	46	29	69	35	23	24	25	36	54	54	36	59 69	43	24	7	15	20	36	33	54	55	64	53	46	27	71	53	48	39 56	26	38.0
MARSHALLVILLE	MIN	47	61	61	49 71	38 71	22	20 59	20	68	53 76	53 73	35 71	70	69	3 2 5 2	6	8	17	36 69	38	51	49	48	48	4.R 71	23	41 71	54	49	66	27 52	38.1
NEWNAN	MIN	56	54	39	52 66	58	27	26 55	57	41	56	57 65	71	69	49	33	13	19	63	67	62	55	53	50	55 72	65	33	5 1 7 2	57	58	47 54	30	43.7
SUNNYSIDE	MIN	52	3.8 56	29	61	33 55	22	23 55	25	57	54 65	52	37 70	57	39	28	6	15	60	38	46	51	50	53	51	57	30	38	52	41 59	39	51	37.5
TALBÚTTON	MIN	42 59	48 59	31 56	48 57	36 50	25 50	26	27 59	38	52 78	55 73	73	59 70	40 69	28	7 43	11	25	68	48	54	55 65	49 72	54 68	61	30 72	45 67	57	48	38	54	39.7
ΤΑΙΙΔΡΟΠ\$Δ 2 Ν	MIN	64	51	33 49	36	39	23	54	25 56	36 57	56 63	56 65	39 69	72	31 67	24	36	12	59	66	64	52	66	37 65	73	70	62	70	54	54	53	27	38.4
THOMASTON 2 S	MIN	69	60	25 58	39 71	70	19	15	19	33	75	52	75	71	37 67	47	3 9	10	65	33	38 66	52	66	66	72	71	67	72	71	60	37 58	56	33.7
WEST POINT	MIN	69	52	58	50	72	26	26	59	58	56	70	69	72	70	50	9	35	50	62	62	60	69	51	65	70	60	60	70	52	67	50	39.3
* * *	MIN	55	50	32	39	41	24	24	25	25	50	50	42	42	45	35	9	10	18	22	40	40	50	50	50	50	29	29	48	53	48	29	37.2
CENTRAL 05																																	
Alley	MAX	43	69 56	64	60	72 54	56 33		60	61	74 56	79 65	6 9 56	69 57	7 ₁	68	50 19	18	4 B 2 9	65	73 46	67	55	66 54	65	69	62	37	72	71	72 61	72	66.3
COVINGTON	MAX	55	56 42	52	61	61	43	5 4 2 7	56	55	63	61	69	68	63	42	30	44	61	68	65	62	61	66	68	61	59	66	61	58	50	51	57.9
OUBLIN 3 S	MAX MIN	65 42	67	64	60	74 52	64	50	65	59 28	70	76 58	6.5 4.8	70 50	72 62	67	52 12	36 14	47	66 26	72 39	67	65	62	67 52	75 53	65	60	72 50	70 56	67 55	66	64.4
EASTMAN 1 W	MAX	67	59 43	62	59 48	73 55	57 31	50 28	60 28	61	72 46	77 62	68 52	71 56	72 62	66	50 18	36 19	49	65	71 41	66	64 53	62 48	71 51	75 55	64 35	62	72	72 55	69 59	68	64.2
FORSYTH 1 S	MAX MIN	63 45	59 52	56 31	68 50	68	49	56 27	56 29	63	72 56	65 56	71 39	68	66 44	45 32	37 9	46 15	62	67 37	66 40	64 55	62 51	6.5 4.8	70 53	64	59 30	70	65 53	59 51	55 41	5 2 2 8	60.9
HAWKINSVILLE	MAX	66	66 45	60 45	58 45	74 45	58 29	54 27	65 26	62 27	71 50	77 57	69	70 43	72 62	66 41	60	38 19	52 19	65 27	72 39	66 42	69 51	62	73 49	75 54	63	64 33	75 50	73 56	7 2 5 8	68	65.6
1RWINTON 4 WNW	MAX MIN	68	60	61 37	68 49	68	5 1 2 8	60 27	59 29	70 37	75 55	72 44	67 42	68	67 49	5 2 3 6	44	48 15	64 27	73 40	71 46	66 54	6 2 5 2	69 45	74 52	73 49	64	71 44	69 55	70 50	67 48	61	64.9
MACON WSC AP	MAX MIN	61	62	57 37	72 53	66 34	50 29	60 27	60 27	69 41	75 57	67 55	72 45	70 62	70 42	48	36 14	45 20	61	70 3 7	63 42	66 53	63 50	70 49	73 55	64	62 30	71 48	70 57	62 56	58 40	54 33	62.8
MILLEOGEVILLE	MAX MIN	62	60 47	60 31	55 39	68 51	56 29	50 26	59 25	58 26	69 37	74 56	65 43	72 45	69 54	57 38	49 12	32 12	45 15	63 21	70 33	67 39	66 51	64 49	70 50	72 51	64 33	61 34	69 46	67 50	5 8 5 2	55 30	61.5
MONTICELLO	MAX MIN	62 48	52 44	48 35	54 37	65 48	51 27	52 27	58 27	60 32	58 47	68 55	64	72 45	70 45	51 32	3 8 8	34 13	4 8 1 5	61 28	66 42	65 46	66 52	66 48	68 50	70 48	62 28	62 30	68 50	64 49	59 42	52 28	59.2 37.7
SANDERSVILLE	MAX MIN	60 46	60 51	57 41	67 49	67 44	50 31	58 28	56 25	69 36	74 57	71 55	68 46	67 63	65 51	5 1 3 8	38 15	43 15	61	70 35	69 41	66 55	62 53	67 50	73 55	66 55	59 33	69 45	66 50	61 55	>6 48	53 32	61.9
SILDAM	MAX MIN	53 43	58 44	55 33	62 43	60 39	50 28	57 26	57 29	64 37	68 55	60 55	70 43	67 60	62 46	53 33	36 10	13	60 25	67 42	66 46	64 53	60 53	62 48	71 53	65 45	6 O 3 2	64 43	66 53	57 49	53 41	48 29	59.3 40.3
EAST CENTRAL 06																																	
APPLING 1 NW	MAX MIN	70 41	57 37	60 34	57 43	65 47	57 30	49 27	5 B 2 2	57 26	69 37	71 55	62 43	69 47	68 58	60 37	49 15	30 12	15	62 23	68 37	69 40		61 53	69 53	74 55	66 27	60 35	69 47	68 49	5 5 4 8	55 33	61.0 38.0
AUGUSTA WSO AP	MAX	60 46	61 45	58 41	67 50	68 37	49 32	61 26	57 25	72 36	75 57	66 50	6 8 4 8	70 63	70 47	50 29	32 17	15	6 2 2 2	71 33	70 40	70 54	63 52	68 51	74 50	66	61	71 42	71 48	58 54	57 46	54 36	62.7
BROOKLET 1 W	MAX	67 46	66 54	63 48	71 50	71 52	53 35	60 27	58 33	72 39	79 60	74 61	68 59	74 62	70 55	55 40	46 22	17	64 28	70 41	70 43	70 55	65 54	65 54	72 52	68 53	62 35	70 45	75 53	70 63	74 59	64	66.1
LOUISVILLE 3 S	MAX	65 46	62 50	39	69 49	69 49	54 32	60 28	5 8 2 2	70 39	76 57	74 56	66 47	69 61	68	39	18	16	64 26	73 35	72 43	68 54	65 57	64 52	74 49	72 54	33	70	70 55	69 58	68 55	56 35	65.0 43.3
METTER	MAX	68	66 55	63 49	74 51	70 54	55 37	62	34	74 41	80 52	78 60	70 57	73 61	69 57	42	19	49 19	29	75 43	72 45	69 56	70 53	72 53	74 53	73 53	63 37	72 42	73	71 56	52	69 38	68.0
MIOVILLE EXP STA	MAX	4.5	51	40	70 46	69 46	33	32	70 35	71 36	76 57	71 57	67 45	61	71 51	56 38	16	15	24	72 35	70	52	50	65 52	73 45	72 53	33	71	46	71 51		33	65.8
MILLEN 4 N	MIN	40	51	43	70	69 51	35	61 24	26	73 35	76 58	75 59	69 48	63	69 55	56	20	14	22	72 34	71 43	55	53	63 53	73	50	61 26	73	74 52	65 57		37	65.9
NEWINGTON 2 NE	MAX	54	72 54	46	70 48	70 50	59 38	29	31	75	8 2 5 9	62	54	67	75 62	62 42	26	17	63	71 40	70	56	58	68 55	71 53	56	40	70	75 54	69 59	74 59	69	67.5
SWAINS8ORD	MAX	40	54	69 39	67	60 41	33	28	59 29	73 41 59	78 58	70 53 70	70	73 57 69	67 50 68	53 42 60		18	61 21 44	72 41 62	70 44 68	65 56 68	55	63 51	74 53	55 73	61 34 65	73 44 62	73 56	59 66	57	58	64.7
WARRENTON	MAX MIN MAX	65	58 45	59 46	39	65	30	48 26 48	58 27	28	35	70 56 76	62	64	58 72	37	14	15	15	24	36 74	41	54	53	53	73 54 74	33	33	68 48 68	52		32	63.0
WAYNESBORO 2 NE	MIN	46	46	46	56 43	43	56 35	28	28	28	72 42	58	48	48	48	43	19	17			26	36	42		54	53	36	34	34	56		38	39.5
SOUTHWEST 07																																	
ALBANY 3 SE	MAX	72	72	64	61	77	57	48	60	64	74	80	70	73	76	68	52	36	>1	66	72	64	71	65	71	77	66	64	74	74	75	72	66.6
	MIN					57					43	65	53	54	66	42	18 on Inde	18	22	30	45	50	57	50	52	59	45	46	46	56	58	36	44.2

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AMERICUS 4 ENE	MAX	64	61	58	72	70	6	7	61	69	75	75	72	70	64	15	39	47	18	19	63	66	64	23	72	67	65	72	73	71	68	65	65.0
8AIN8R10GE	MIN	42 77	54 72	43 65	53 77	43 75	28	27 58	3 2 6 2	43 75	57 81	61 74	45 76	58 76	49 72	38 56	12	19 51	28 68	70	50 71	70	60	51 75	55 79	75	36 67	49 78	55 73	60 80	49 78	63	69.7
BLAKELY	MIN	52 73	55 73	56 64	58 62	48 76	35 52	26 48	27 60	63	65 72	65 80	60 70	70	55 75	64	21	22 37	30 50	67	50 65	54 62	59 70	42 67	59 76	58 76	50 62	47 62	57 75	62 75	59 75	37 68	48.3 65.7
CAIRO 2 NNW	MIN	47 81	47 77	50	51 74	52 73	30 53	27 64	28 72	30 76	43 81	66 77	48 79	77	64 72	38 51	17	17 52	22 67	30 72	48 69	51 69	58 66	50 73	52 79	5 9 75	66	47 77	47 75	58 75	61 79	34 69	70.3
CAMILLA	MIN	72	55 65	53 62	57 75	46 71	32	27 57	30 62	32 72	62 79	63 75	60 75	75	51 70	33 54	18	48	30 63	70	48 65	70	67	69	55 75	67	63	71	70	57 76	58 76	35	66.9
COLQUITT 2 E	MIN	79	55 73	54 65	58	47 77	55	47	59	70	63 72	81	70	73	78	65	19	23	50	66	50	56 68	59 71	51 67	74	74	62	48 62	74	73	56 76	76	67.4
CUTHBERT	MIN	68	56 67	52	75	74	46	27 59	29 68	70	76	74	51 69	75	72	52	19	50	65	70	66	69	59 67	50 73 49	56 73 58	72	60	73	74	59 75	72	35 55	66.5
FORT GAINES	MIN MAX MIN	70	66	60	75	71	46	58	60	71	65 76 65	74 64	70 47	76	50 72 50	36 63 37	40	19 48 20	30 64 29	46 66 48	49 65 51	56 69 56	55 67 58	74 53	73 58	53 68 53	60 37	40 73 47	57 74 57	62 75 63	50 77 49	63	45.3 66.6 46.2
LUMPKIN 2 5E	MAX	65	56 64 53	47 61 47	74 52	41 70 40	30 48 26	28 58 24	32 60 22	45 69 35	78 52	75 59	72	70	62	54 35	16 38 15	51 12	65	72	67	67	72 56	72 53	72 52	70	60	75 41	70 51	73 62	70 52	55	65.5
MORGAN 1 W	MAX	76 54	71 53	66	78 51	70 39	30	60	60	72 52	77 56	72 56	71	74	69	50 34	39	48	66	70 45	69	67	,,,	,,	,,		71	7.	,	0.2	72		42.4
PLAINS SW GA EXP 5TA	MAX	64	63	61	59	72 52	52	47 28	59	59	69	75 63	68	70	71 61	61	47	33	49	63	69	61	67 55	62 51	69 53	71 52	60	60 37	72	72 58	73 59	65 31	62.7
THOMASVILLE 4 SE	MAX	80	77 52	67	74	75 51	55	61	68	75 38	86 63	75 62	78 63	76 65	75 56	58	50	54	68	72	72 46	70	70	75 48	76 54	75	66	7 ₂ 5 ₁	78 51	76 50	77 57	75 37	71.2
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SOUTH CENTRAL 08																																	
ALAPAHA EXP STATION	MAX	78 46	78 55	63 54	74	72 52	59 34	60	64	74 42	77 63	75 63	77 62	76 62	73 53	57 43	49 20	50 21	66	72 42	71 47	75 55	70 55	69 54	75 50	71 54	61	75 49	76 51	75 52	73 51	69 39	69.5 47.1
ASHBURN 3 ENE	MAX MIN	70 44	67	63 49	59 48	73 57	57 32	45 29	56 30	61 37	71 43	77 63	70 51	70 53	71 65	66 43	45 17	34 16	47 21	62	67 44	62 50	67 57	63 52	68 51	74 50	65 41	62 41	71 51	75 56	72 61	70 34	63.9 43.8
COROELE	MAX MIN	70 41	67 52	61 47	74 55	72 48	50 31	5 B 3 O	61 29	72 45	78 60	76 64	72 50	75 63	68 53	5 4 4 2	45 16	45	63 29	68 43	67 46	68 56	67 55	69 53	74 55	73 54	62 39	73 49	74 55	72 46	68 42	55 30	66.2 45.1
ODUGLAS 2 NNE	MAX	77 45	70 45	66 52	62 52	74 58	67 37	52 30	60 29	64 29	74 50	79 63	75 61	77 61	77 63	69 34	38	37 19	48 19	66	71 47	70 48	70 59	65 50	68 51	74 51	64 41	62 41	75 48	74 55	75 59	78 39	67.0
FITZGERALO	MAX	68 46	67 56	67 50	72 55	71 50	51 32	57 30	61 32	72 41	76 62	75 63	72 59	72 64	70 54	54 43	47 18	46 19	62 32	68 45	67 49	69 56	68 58	68 50	73 54	73 55	62 40	73 49	71 56	73 57	74 60	65 35	66.6
HOMERVILLE 3 WSW	MAX MIN	73 51	70 57	64 54	77 57	74 55	55 37	60 30	66 31	75 43	80 55	78 46	75 46	81	74 60	6 0 3 5	38 26	4 B 2 Z	66 32	71 41	71 46	71 55	68 59	71 52	76 52	67 52	63 50	75 48	79 54	74 53	78 61	73 43	69.4
LUMBER CITY	MAX MIN	76 43	68 43	65 51	62 51	73 57	69 35	4 B 2 9	60 28	61 28	74 39	78 63	75 60	74 61	75 65	75 44	49 21	35 19	46 19	64 30	70 43	69 44	70 55	66 55	67 50	71 50	64 36	65 36	73 41	71 54	73 60	75 39	66.5 43.5
MOULTRIE 2 ESE	MAX MIN	74 47	70 53	63 52	74 55	72 47	50 32	58 27	64 29	75 40	79 61	74 61	77 60	76 64	71 50	54 39	46 12	49 19	64 29	71 41	67 48	69 55	64 52	70 48	77 53	72 55	62 46	75 51	72 53	77 56	78 56	65 35	68.0 46.0
NASHVILLE 5 5SE	MAX	74 49	70 55	65 54	75 56	74 55	64 34	60 27	66 27	75 40	78 61	76 57	77 59	78 68	76 5 5	55 42	48 21	49 20	67 30	72 40	70 47	69 54	68 58	70 50	75 46	74 55	61 46	75 46	75 50	77 52	73 58	73 40	69.6 46.8
QUITMAN	MAX	80 55	78 58	69 56	70 57	75 60	72 37	46 27	61 32	69 33	76 43	79 63	73 62	79 62	76 6 2	76 42	4 8 2 2	39 22	53 23	69 33	75 47	69 49	70 55	67 50	72 45	78 46	51	66 51	80 53	77 53	78 59	79 40	69.8 46.7
TIFTON EXP STATION	MAX	74 46	71 47	66 51	60 52	73 58	60 32	4 B 2 7	61 30	64 36	74 48	78 63	75 57	75 60	75 63	68 42	49 18	37 20	50 22	66 35	71 4 7	66 54	69 59	65 50	70 52	76 56	65 43	64 44	77 52	72 55	75 59	76 36	66.8 45.6
VALOUSTA 4 NW	MAX	76 52	76 55	69 54	77 65	72 55	55 28	59 28	67 24	76 37		77 64	78 61		73 54		43 22	50 22			71 46	70 55	64 55	68 46	75 5 6		62 51			77 55		65 42	69.6 47.8
* * *																																	
SOUTHEAST 09																																	
ALMA FAA AlRPORT	MAX	70 46	65 57	61 55	73 57	72 51	51 36	62 29	64 30	73 42	78 63	75 65	73 62	79 64	71 53	53 42	23	50 21	65		72 48	68 57	67 59	67 53	74 54	65 54	62 43	73 48	76 57	74 57	76 61	64 41	67.4 49.1
BLACKBEARO ISLANO	MAX	71 51	71 49	71 52	70 56	73 55	72 40	48 35				66 60	74 60	76 62	75 62	68 42	48 29	37 26			65	67 60			74 60	72 58	72 52	60 50	67 50	80 54	80 54	70	67.8 50.4
8RUNSW1CK	MAX	75 53	72 58	68 55	78 56	67 50	70 44	62 33	63 34	75 45	86 56	84 63	81 61	83 64	8 O 6 3	70 41	47 27	50 23	67 35	69 46	71 48	78 60	70 59	67 51	75 49	74 50	72 48	75 50	77 49	80 50	8 O 5 O	76 46	72.3
BRUNSWICK FAA AP	MAX	54	73 57	65 56	74 58	76 49	52 39	61 35	62 36	74 51	8 1 5 9	79 63	79 61	63	75 55	57 39	40 27	48 25	60 39	67 48	6 B 4 B	78 60	66 59	64 51	67 50	72 55	60 54	65 51	8 1 5 1	76 53	74 56	58 47	67.7 50.0
FLEMING	MAX	78 46	68 57	52	58	73 61	61 36	62 28	61 27	75 39	81 59	80 66	72 61	63	77 63	39	40 26	50 19	64 29	42	72 44	71 56	69 58	70 57	75 53	79 53	64 38	74 46	78 50	73 51	78 60	76 45	70.3 47.8
FOLKSTON 9 SW	MAX	74 55	73 57	73 53	57	78 60	65 41	32	32	78	56	65	62	62	78 61	66 42	26	23	32	45	75 46	76 58	77 61	77 55	79 54	50	63 51	76 52	81 54	76 52	77 58	69 46	72.7
FORT STEWART	MAX	49	68 57	53	75 57	72 58	39	31	31	75 43	59	79 65	70	64	81 59	61	26	18	31	72 45	70 46	73	67 59	70 57	74 55	71 54	72 38	74 45	50	77 53	78 60	71 44	70.2
GLENNVILLE	MAX	68 42	56	52	72 53	71 53	36	61	33	79 50	79 61	74 57	57	78 64	70 56	56	23	18	30	71 45	70 46	57	59	56	72 61	70 55	63 38	73	76 55	74 55	60	73	67.8
JE5UP 8 S	MAX	47	69 56	67 53	76 54	76 59	36	28	63	74	81 56	63	76 59	61	79 61	66	25	19	29	70	72	71 56	68 58	68 56	75 55	74 52	62 43	75 48	78 51	78 52	77 57	42	70.0
NAHUNTA	MAX	56	70 57	52	78 57	79 56	39	31	30	75	79 55	64	76 60		78 62	46	51 25	21	31	71	74	61	58	70 55	76 54	76 54	68 47	76 51	79 54	75 52	60	75	71.7
SAPELO ISLANO	MAX	70 51	72 56	65 56	70 57	74 63	39	61 33		71 54		77 60 Refere	61	77 63 otes Fol		40	28		59 36	63 47	67 46	74 58	65 58	63 56			63 51		80 53		76 54	46	50.1
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Station																Day	of M	onth															900
5.0101		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Avei
SAVANNAH USDA PL GRON	MAX MIN	69 51	68 52	67 56	72 61	71 35	53 28	64 30	63 34	76 45	81 64	76 62	70 63		69 41	49	39 23	52 25	68 34		72 58				71 54		76 34				80		68.3
SAVANNAH WSD AP	MAX MIN	67 48	70 54	65 55		73 45	53 34		60 31	75 42	81 62	81 64	71 63		71 50	5 0 3 7		49 19		73 44	70 44	72 58	67 59	71 55	75 55	72 50	6 2 3 7	72 46	79 53	75 55	78 55	55 42	67.9 47.0
SAVANNAH BEACH	MAX			72 53	65 57	69 61	62 44		62 45	68 54	70 60	70 62	67 61	71 63	69 63	64 41		45 24			62 47				6 9 5 5	69 55	64 48	72 49			75 57		
SURRENCY 2 WNW	MAX MIN	69 44	68 55	62 51	72 54	72 55	57 35			74 40		77 63	72 60		77 54			50 18		71 42	72 45			69 55	73 57	72 52	64 39	74 47	72 53	75 52	78 59	75 39	69.0
WAYCROSS 4 NE	MAX	80 50	71 50	68 54	63 50	78 55	74 36	49 30	62 27	70 27	82 55	8 0 5 9	79 60		8 2 6 2	68 45	47 23	38 21	48 21	68 37	73 45	75 45	70 50	70 52	71 51	79 51	69 46	68 46	75 52	8 O 5 O		78 43	69.8

DAILY SOIL TEMPERATURES

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Station	$\frac{2}{5}$ Depth	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
CALHDUN EXP STATION																																		
	4	мдх					- 1	1	47	-	- 1	.	-																				1	
EXPERIMENT		MIN	52	51	49	48	49	47	44	44	43	44	47	>1	51	52	47	42	40	38	39	40	45	49	51	52	54	48	47	47	51	50	42	46.9
	2	ΚΔМ	68	59	- 59	52	60	56	56	57	55	56	62	66	70	6.5	57	53	43	49	56	58	58	63	63	64	68	64	62	6.8	έO	56	55	59.3
		MIN	52	52	43	44	5 2	38	36	36	40	53	56	48	47	54	40	32	34	33	37	47	49	5 5	54	57	55	40	39	51	56	55	38	45.9
	4	кам		58	58	5 2	58			53			58			- 1		51	41			i							58			- 1	55	56.9
		MIN	54	54	46	46	52	41	38	40	41	48	55	50	50	57	43	36	36	38	39	48	50	56	55	57	56	44	43	52	56	55	42	47.7
	8	МΔХ]				-					52					-		43		47		- [- 1									56	
HAWKINSVILLE		MIN	56	56	51	50	52	47	47	44	44	47	52	54	53	58	48	42	42	40	41	47	50	54	54	56	57	49	4.8	52	56	55	4.8	50.0
	4	МАХ	64	62	62	60	64	64	56	54	53	59	61	62	62	65	64	58	50	46	53	57	57	61	60	63	64	60	57	62	61	62	6.5	59.6
		MIN	59	59	59	59	59	55	51	51	49	53	58	60	59	62	58	48	45	44	46	50	53	57	59	59	57	49	53	56	58	60	56	54.9
HOMERVILLE 3 WSW	4	мах	70	68	66	64	68	68	5.5	5.8	59	64	68	64	69	72	67	58	52	51	58	62	63	64	66	6.8	67	62	59	68	69	6.8	69	64.0
		MIN				1			1	-			62			-			40		1	- 1		- 1								62	- 1	55.5
MIOVILLE EXP. STATION																																		
	4	KAM MIM	1				60 59		- 1	- 1					1	j	- 1		- 1		- 1		1		60 58									53.5
PLAINS SW GA EXP STA			1		1		,			7,												,					,	, ,		-				3313
	4	MA)	70	64	63	61	67	65	56	5 4	56	66	68	68	67	67	68	53	44	49	56	61	58	6.5	68	66	67	63	59	67	67	6.8	67	62.5
*******		MIN	57	57	57	57	61	4.8	45	45	45	50	66	58	58	67	52	39	40	40	42	52	54	58	60	59	63	50	50	57	52	66	50	53.4
TIFTON EXP STATION	2	MA)	71	70	65	63	69	67	57	64	6.5	69	75	72	74	72	6.8	58	53	59	6.5	6.8	63	66	61	74	76	64	6.5	78	72	72	75	67.4
		MIN	54	52	57	57	60	46	40	40	41	48	64	62	62	64	52	37	37	36	41	49	54	57	56	56	58	48	48	57	58	61	48	51.6
	4	MA)	71	68	66	64	69	69	58	62	62	67	72	70	72	71	68	59	54	57	63	66	63	66	63	71	74	66	64	74	70	71	72	66.5
		MIN	60	55	62	61	64	53	47	48	48	53	65	65	6.5	6.8	57	45	44	43	48	54	59	6 2	60	60	62	55	55	60	62	6.5	55	56.8
	8	MA)	67	65	65	54	68	68	58	58	57	63	67	67	6.8	69	67	60	53	53	57	60	60	62	63	66	67	6.5	61	67	66	66	65	63.3
		MIN	61			61		56	51		51		_		_				47		4 8	54		59							62	63	57	57.4

CALHOUN EXP STATION

EXPERIMENT

HAWKINSVILLE

HOMERVILLE 3 WSW

MIOVILLE EXP STATION

PLAINS SW GA EXP STATION

TIFTON EXP STATION

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EVAPORATION AND WIND

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																1	Day	Of M	onth															F . 6
Station			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST	01																																	
ALLATOONA OAM 2		EVAP W1ND	:		152	.03	63	40	50	*	*	144	19	.07	.02 41	·11			* 167	37	* 39	· 25	20	*	*	55	•04 42			.03 24		*	101	1259
* * * NORTH CENTRAL	02																																	
U OF GA PLT 5C1ENCE	PM	EVAP WINO MAX MIN	112		52	87 51	109 52		122	81 52	62 52	90	47 60	37 66	96 75	135 73	159	.23 124 41 31	40	30	14 57	33	39	.06 35 63 55	63	76 6	147	63 59	62	84	70 61	50	94 54	2365 57.0 44.2
* * * WEST CENTRAL	04																								П									
EXPERIMENT		EVAP WIND MAX MIN	47 65		17 56	52	60	53	52 56	57	95 47	55 54	80 63	6.5		66	·11 75 52 37	100	40	15	.25 55 45 32	25 56	.05 55 60 50	35 62		65	125	.18 48 60 38	52 56	68 65	62	25 54	50	
* * * CENTRAL	05																																	
Alley		EVAP W1ND			.02		.12 63	.09	*	·11	.05	.03	.05				.07 20	* 1	.19 77	.01	.03	.05	.02	*	10	·11							.09 33	
* * * SOUTH CENTRAL	08																																	
TIFTON EXP STATION		EVAP W1NO MAX MIN	38 72	56 67	38 63	54 59	113	69	35 48	43 55	63	98 68	92 75	50 70	56	102 71	63	.06	.06 78 -	.06 25 -	.07 19 56 30	67	62	21 69	10	26 71	50 75	67	61	17 76	41	63 72	89 74	1665
* * * SOUTHEAST	09																				1													
SAVANNAH WSO AP		EVAP WINO MAX MIN	66 69	.04 74 76 57	65 75	70 68	121 72	69 70	44	68 59	69	105 77	94 77	36	82 76	70 72	.00 153 64 42	155	88 43	32 55	25 71	70	* 40 68 59	42 69	56	55 76	80 72	103	63 70	95 75	47 73	98 77		2309 68.6

SUPPLEMENTAL DATA

		(Sp	Wir – eed	nd - m.p.h.	.)		Rela	tive aver perc	humi ages :ent	dity -	Ν			of c ipite		s wi n	th	nshine	
	Resultont	Resultont Speed	aĝe	st	Direction of fastest mile	of st mile		EAST	of T ERN	ime	a)	60	49	66.	-1.99	over	_	of	rage
	Resu	Resu	Aver	Fastest mile	Direc	Date	01	07	13	19	Trace	.0.	.10	.50-	1.00-	2.00 ond	Total	Percent Possible	Averag sky cov
ATHENS WSD	27	1.3	7.3	20++	32	15	77	81	64	70	5	3	5	3	1	1	18		6.
ATLANTA WSO	29	1.1	9.3	32	NW	15	76	79	66	68	3	7	2	3	4	o	19	44	6.
AUGUSTA WSD	27	0.8	6.8	22++	30	02	84	8 5	62	75	4	2	4	4	(1	15	-	7.
COLUMBUS WSO	1	1.7	7.0	25++	35	25	82	83	64	70	3	5	6	2	2	o	18	-	7.
MACON WSD	31	0.8	7.0	25	NW	25	8 2	86	66	71	1	6	3	4	1	1	16	41	7.
ROME WSD	-	-	-	-	-	-	-	-	-	-	1	6	6	4	1	1	19	-	-
SAVANNAH WSO	26	0.8	7.1	26	W	28+	84	86	60	74	1	5	5	2	1	o	14	39	7.

SNOWFALL AND SNOW ON GROUND

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PALL GROUND BEAVERDALE BELLVILE BLACKBEARO ISLANO BLAIRSVILLE EXP STA BLAKELY BLUE RIGGE RGWAN BROOKLET 1 M BROOKLET 1 M BRUNSWICK	0746 0 0787 0 0946 0 0969 0 0979 0	CHEROKEE WHITFIELD SEWAMS NC INTOSH UMIOM CHARLY FANHIN SEWBERT BULLOCH GUYHH	5 34 20 12 34 55 11 32 09 2 31 29 7 34 51 6 31 23 7 34 52 14 34 12 11 32 23 2 31 10	84 23 84 51 81 58 81 13 83 56 84 57 84 19 83 02 81 41 81 30	1760 785	7A 8A 7A 7P	74 88 74 88 74 77 77 74 60 50	C TITE II	MRS. ESTELLE GROGAN MRS. H. E. WARMACK HENRY C. HEARN U.S., FISH & WLDLF. SVC., GEDRGIA NTH. EXP. STA. LOWREY S. STOHE P. 8. CARRUTH GARMETT H. BARTON H. C. CROMLEY JR. CITY OF BRUNSMICK	LEXINGTON 1 HW LINCOLNTON COUISVILLE 3 S LUMBER CITY LUMPKIN 2 SE MACON MSO AP NARSHALLVILLE NATTER NOTITER NIOVILLE	5204 5314 5386 5394 5443 5550 5633 5811	03 OGLETHORPE 03 LINCOLN 06 JEFFERSON 07 STEMART 07 STEMART 04 MACON 02 JACKSON 00 CANDLER 06 BURKE	14 33 53 14 33 47 11 32 56 9 31 55 3 32 02 9 32 42 6 32 27 10 34 15 11 32 24 11 32 50	83 08 82 28 82 24 82 41 84 47 83 39 83 56 83 34 82 04 82 14	760 510 325 120 570 354 186 920 120 180	74 6P H1D 5P	84 84 74 60 81 81 81 81 81 81 81 81 81 81 81 81 81	6 H H H H	JOSEPH A. CAREY JANES C. BLACKHELL CEDRGLA FORESTRY COMM. MAS. NETTIE S. WHEELER PERRY T. USHER HATL WEATHER SERVICE CITY OF MARSHALLVILLE FARL L. SAILERS CITY OF HETTER SPENCER A. JONES
BRUMSWICK FAA AP BUERTAN VISTA BURTON OAM BUTCEN CAIRO 2 NNW CAHTON EXP STATIOM CAMILLA CANTON CAMTULE 3 N CARROLLTOM	1345 0 1372 0 1413 0 1425 0 1463 0 1474 0 1500 0 1585 0	9 GLYNN 44 NARION 3 RABUN 4 TAYLOR	2 31 09 6 32 19 14 34 47 6 32 33 8 30 54 12 34 29 6 31 14 5 34 14 14 34 26 17 33 36	81 23 84 31 83 33 84 14 84 13 84 58 84 13 84 30 83 14 85 05	1770 625 265 655 175 870 900	5 P 6 P 6 P	7A 6P 6P 7A 9A	TH TGT T	FEO. AVIATION AGENCY CITY OF BUENA VISTA GEORGIA PONER CO. THONAS F. MATHENS J. O. BELCHER NH GA. EKP. STATION CHARLES L. KELLY JOHN T. HOLBRODK NRS JANICE E. VOYLES CITY OF CARPOLLTON	MIDVILLE EXP STA NILLEN 4 M MILLIAVEN-MADE 2 SE MONAGE NONTEZUMA NOMICELLO HORGAN 1 N MOULTAILE 2 ESE	5874 5882 5896 5971 5979 5988 6038 6043	OG BURKE OS BALDWIN OG JERNINS OG SCREVEN OZ WALTON ON NACON OS JASPER O7 CALMOUN O7 CALMOUN O8 COLOUITT	11 32 53 10 33 06 11 32 52 14 32 56 10 33 47 6 32 17 9 33 18 6 31 32 6 31 36 10 31 10	82 12 83 15 81 58 81 30 83 43 84 01 83 41 84 37 84 38 83 45	280 360 195 100 875 327 655 270 273 340		6P 7A 6BA 7A 7A 7A 6P	GH H H	SE GA. BRANCH EXP. STA. H. LOUIS HORNE KERNIT J. CHANCE HILTON R. REDOTCK CITY FIRE DEPT GEORGE FONLER POSTMASTER CALHOUN RUB. HKS. CAMP CLARENCE M. CHENEY RADIO STATIOH MNTH
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CLEVELAND COLOUITY 2 E COLUNBUS #50 AP COMMERCE 4 NHH CONCORO CODOLIGGE CORNELIA COVINTING 2 NHE	200 0 215 0 216 0 218 0 2196 0 2236 0 226 0 2283 0 2283 0	Z WHITE THILLER HNUSCOGEE JACKSOM PIXE THOMAS CRISP MABERSHAH NEWTOM PORSYTH	3 34 36 6 31 10 3 32 31 10 34 15 6 33 06 8 31 01 6 32 00 14 34 31 9 33 36 3 34 13	83 46 84 56 83 29 84 26 83 52 83 47 83 32 83 52 84 08	1470	7A 5P 6P	84 84 74 84 5P 84 88	***	MARY L. SUTTON GEORGIA FORESTRY COMM NATL NEATHFER SERVICE JOE MEISLER GEORGE O. WHITING C. W. ELLINGTON, JR. CRISP CO. POWER COMM. NRS. BOBBLE C. FOSTER JACK L. CHAPMAM MILES M. WOLFE	OUITHAM RESACA RINGGOLD ROME ROME B SW ROME WSD AP SANDERSVILE SAPELO ISLAND SAVANHAH USDA PL GRON SAVANHAH WSO AP	7430 7489 7600 7605 7610 7777 7808 7842	OB BRODKS OI GORDON OI CATODSA OI FLOYD OI FLOYD OI FLOYD OS WASHINGTON OS HO INTOSH OS CHATHAN	16 30 47 12 34 34 18 34 55 4 34 15 10 12 34 21 11 32 58 2 31 24 2 32 00 2 32 08	83 34 84 57 85 07 85 09 85 16 85 10 82 49 81 17 81 16 81 12	435 10 22	HID 6P	6P 5P 8A	H E H H H H H H H H H H	JANES A. HILLER JOSPH H. HOLLAND TVA-721. MILLIAM H. TOWERS, 111 JACK HONTGOHERY NATL WEATHER SERVICE RADIO STATION WSNT U. GA. MARINE 810. LAB, PLANT INTRODUCTION STA. HATL WEATHER SERVICE
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ODLES ODMALSOMVILLE 1 S ODMGLAS 2 NNE ODMGLASVILLE ODVER ODMEIN 3 S OUBLIN 2 EASTNAN 1 M EDISOH ELBERTON 2 H	2736 0 2783 0 2791 0 2799 0 2839 0 2846 0 3028 0	B WORTH SEMINOLE COFFEE	6 31 42 6 31 01 13 31 31 3 33 45 11 32 35 10 32 30 10 32 32 9 32 12 6 31 34 14 34 08	83 53 84 53 82 51 84 45 81 43 82 54 82 54 83 12 84 44 82 52	190 400 305	8A 8A	8A 8A 8A	C H H C H	HRS. SARA L. HILL RDBERT P. ARHSTRONG HARREN GRAHTHAN LEDNA 8. THOMPSOH HARREN GRAHTHAN LITTORD P. NALLEY CITY DF OU&IN GA. FORESTRY COMM. JESSE L. NEWTON A. O., MC CLAIN	TALBOTTON TALLAPODSA 2 N TAYLORSVILLE THE ROCK THOMASTON 2 S THOMASTON 2 S THOMASVILLE 4 SE TIFTON EXP STATION TOCCOA TRAY MOUNTAIN U OF GA PLT SCIENCE FM	8547 8600 8657 8661 8666 8703 8740 8806	04 TALBOT 04 HARALSON 01 BARTON 02 UPSON 04 UPSON 07 THONAS 08 TIFT 03 STEPHENS 03 TOWNS 02 OCONEE	6 32 40 17 33 46 5 34 05 6 32 58 6 32 52 8 30 48 16 31 28 14 34 35 7 34 48 10 33 52	84 32 85 18 84 59 84 14 84 19 83 54 83 31 83 19 83 42 83 32	700 980 710 800 665 210 360 1019 3900 840	5P 5P 5P 8A 6P	74	C H H H H H H H H H H H H H H H H H H H	L. R. MIMER, SR. JACK CRUCKER THOMAS F. COUSINS CECIL HARRIS RADIO STATION WSFT GEORGIA FDREST COMM GALCSTL, PLAIN EXP. STA. MENRY O. NCOONALD TYA-134 UNIV OF GA COL OF AGRI
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FORT GAINES FORT STEMART FORT VALLEY 2 E FRANKLIN GAINESVILLE GISSOM GLEMBYILE GOORREY 3 ME GREMBILLE 2 NHW HAHILTON 4 WHA	3516 (3538 (3544 (3567 (3621 (3695 (3754 (OT CLAY 99 LIBERTY 55 PEACH 4 HEARD 122 HALL 16 GLASSOCK 99 TATTNALL 155 NORGAN 44 HERIWETHER 4 HARRIS	3 31 30 11 31 52 9 32 34 3 33 17 3 34 18 11 33 14 1 31 56 10 33 28 6 33 03 3 32 45	85 03 81 37 83 52 85 06 83 51 82 36 81 55 83 27 84 43 84 56	340 92 490 665 1170 540 170 570 860 660	7 A	6P 7P 6P 8A 7A 7A 6P 7A 5P 7A	H H H	MRS. MAYME R. MAYES POST EMOINEERS NRS. JEANER M. DAVIS R. L. AUBREY MILLIAM A. SELLERS NRS. SUSAN G. BRAOOY OON P. COB ROBERT M. BROON RETURN BROON RETURN BROON BLUE SPRINGS FARN	WOODSTOCK	9524	OZ CHERDKEE	5 34 06	84 31	992		84		w. C. 800TH

T DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CRATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HUWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST, MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Additional information regarding the climate of Georgia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, University of Georgia, Athens, Georgia 30601, or to any National Weather Service Office near you. Additional precipitation data are contained in "MOURLY PRECIPITATION DATA GEORGIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in thie bulletin are: Temperature in "F, precipitation and evaporation in inches and wind movement in milee. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F. In "Supplemental Data" table directions entered in figures are tens of degreee. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations

OBSERVATION TIME: The Station Index shows observation times in local etandard time. During the suamer months some observers take the observations on daylight saving time. Show on ground in the "Showfall and Show on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations show on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

MATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include leet. Entries of snow on ground include snow, sleet, and ice. SNOWFALL: Entri

NORMALS for all stations are climatological standard normals based on the period 1931-1960,

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- And also on an earlier date or dates
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data
- Amount included in following measurement, time distribution unknown.
- // Gage ie equipped with a windsbield.
- Adjusted to a full month
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounte to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- "Supplemental Data" table.
- S Storage precipitation station. Storage-Gage Stations" Bulletin. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable
- Thermometers are generally exposed in a sbelter located a few feet above sod-covered ground; bowever, this reference indicates that the thermometers are exposed in a sbelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and mo ordere should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

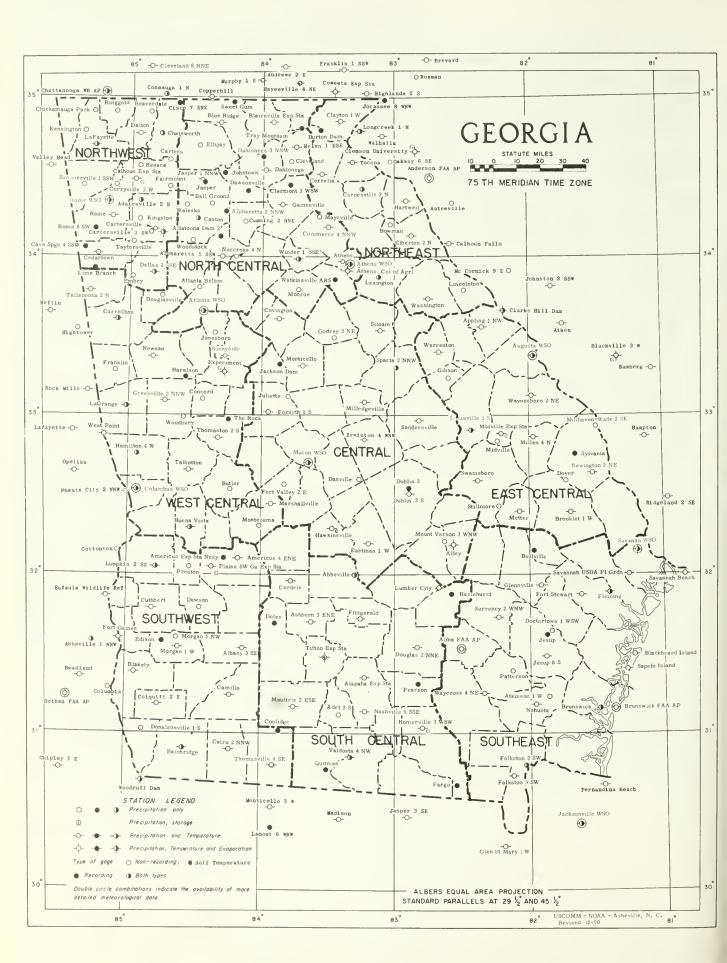
I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggard Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 3/6/72-890

William

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POSTAGE AND FEES PAID US DEPARTMENT OF COMMERC



CLIMATOLOGICAL DATA

GEORGIA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

FEBRUARY 1972 Volume 76 No. 2

APR 28 1972

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

MC	NIUI	1 30	1AT IAT			ature	11	711		A	TA.	LX.	A.	LAID				-	Pilation					
				101	1000					N	o. of I	Days		1	11.	8	HO.		1	w. Sleet		N	o. of 1	Days
Station	Average	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Ma	32° or X Below	M		Total	Departure From Normal		Graatast Day	Date	Total	Max. Depth on Ground	Date	10 or Mora	50 or More	1.00 or Mora
* * *		4,2		1164		ы	н		н	0.5	0.80	ro 80	-			+		-		2.0		Ė		
NDRTHWEST 01																ĺ				0				0
ALIATODNA DAM 2 CAIHOUN EXP STATION CARTERSVILLE CEDARTOWN OALLAS 2 SSE	51.9M 54.1 52.8 54.2 53.0	30.5M 31.3 32.6 32.1 28.5	41.2M 42.7 42.7 43.2 40.8		77 78		17 16 16 16	5 5 5	684 639 638 628 694	0 0 0	0	16 13 13 21	00000	3.19 3.99 3.92 2.78 3.48			.77 1.01 .96 1.07	7	.0 T .0	00000	0	9 8 6 7	3 2 3	0 1 0 1
DALTON L& FAYETTE ROME ROME WSO AP R	49.9 50.9 54.5 53.1	30.6 29.0 31.6 30.5	40.3 40.0 43.1 41.8	- 3.7 - 2.6	70 76	26 29+ 25 29+	17 16 17 15	6 5 5	711 719 629 665	0000		21	0000	4.37 3.56 3.11 3.52	- 2· - 1·	28	1.00 .67 .85		• C • C T	0 0 0		9 7 7 9	4 3 3	1 0 0
OIVISION			41.7	- 4.1										3.55	- 1.	76			Т				3	
NORTH CENTRAL 02																ĺ							1	
ALRHARETTA 5 SSW ATHENS WSD AR ATLANTA WSD AP R BLAIRSVILLE EXR STA BLUE RIOGE	49.9 53.2 51.8 49.2 51.1	28.3 33.4 33.4 25.0 30.0	39.1 43.3 42.6 37.1 40.6	- 2.8 - 3.5 - 4.0	78 75 69	29	16 21 21 12 12	6+ 5+ 5+ 5	742 622 643 800 701	00000	0	13	0000	3.87 2.94 3.16 3.80 4.29	- 1. - 1. - 1.	35	1.31 .79 .77 .85	12 12 13	1 · 0 · 0	0 0 0		9 8 8 9 8	2 2 2 3	1 0 0 0
COMMERCE 4 NNW OAHLONEGA GAINESVILLE HELEN 1 ESE JASPER 1 NNW	51.0 49.1 49.4 52.2 50.6	31.0 29.4 29.6 28.8 31.3	41.0 39.3 39.5 40.5 41.0	- 5.0 - 5.6	70 70 77	25 29 29 29 29	17 18 16 17 15	5 6+	688 738 735 702 690	0 0 0 0	0	17 18 19 18	00000	3.58 3.44 3.54 3.76 3.65	- 2. - 1.		1.03 1.17 1.00 .73	13 13 13	.00.00	0 0 0		10 9 9 10 8	2 3 3 4	1 1 0 0
U OF GA RLT SCIENCE FM WINDER 1 SSE	54.4 54.8	33.5 32 7	44.0 43.8			29	19 19	5	604 609	0	0		00	2.79			.55	13	.0	0		10	1 2	0
OİVISION			41.0	- 4.3										3.52	- 1.	66			-1					
NORTHEAST 03																								
CÍAYTON 1 W CORNELIA ELBERTON 2 N HARTWELL TOCCOA	53.4 49.6 56.8 56.5 54.7	27.8 31.1 31.2 32.2 30.3	40.6 40.4 44.0 44.4 42.5	- 2.2 - 4.0 - 2.4 - 4.1	74 80 82	29 29 29 29 29	12 13 17 18 18	5	703 708 603 593 644	00000	0	16	00000	5.10 4.52 3.99 3.96 3.89	- 1: - 1: - 1:	60	1.59 1.96 1.52 .96 1.18	13 13 12	.00	0 0 0		11 9 9 7	3 2 2 3 3	
WASHINGTON	53.1	29.7	41.4	- 7.2	75	26	15	6	678	0	0	20	0	4.31		02	.90	13	.0	0		8	3	0
OIVISION			42.2	- 3.6										4.30		85			.0					
WEST CENTRAL 04																								
BUENA VISTA CARROLLTON COLUMBUS WSO AP R EXPERIMENT GREENVILLE 2 NNW	58.4 54.7 58.1 52.8 56.8	37.9 39.5 34.5 35.2M	48.8 48.8 43.7 46.0M	9	74 78	25 29 25 26	20 24 21 19	5	485 468 613 549	00000	0 0 0	10 7 13 11	0 000	5.58 3.76 3.92 4.00 3.79		71	1.37 .76 1.07 .88	6	.0			10 7 9 10	5 3 4 4 4	2 0 1 0 0
LA GRANGE MARSHALLVILLE NEWNAN SUNNYSIOE TALBOTTON	56.8 59.0 55.9 53.7 58.6	35.8 38.9 34.1 35.5 37.3	46.3 49.0 45.0 44.6 48.0	- 2.9	77 77 76 76 78	25 25 29	18 21 18 21 21	5	535 464 574 583 492	0 0 0 0	0	12 9 12 11 8	00000	3.61 6.15 4.26 3.22 4.72		64	.90 1.90 .87 .71 1.34	12	.00.00	0		8 7 9 7 8	5 4 3 5	0 0 0
TALLAPODSA 2 N THOMASTON 2 S WEST POINT	56.2 59.3 55.5	31.0 36.7 33.9	43.6 48.0 44.7	- 2.0	76 78 78	29+ 25 26	14 22 22		611 490 585	000	000	11	000	3.20 4.90 4.29		58	.78 1.62 1.15		.00	0		7 8 6	3 4	0 2 2 2
OIVISION			46.3	- 2.7										4.26		43			.0					
CENTRAL 05																				o		8	5	,
AÎLEY COVÎNGTON OURIÎN 3 S EASTMAN 1 W FORSYTH 1 S	57.9° 54.2 56.8 58.0	38.1 M 34.8 35.8 36.8	48.0M 44.5 46.3 47.4	- 3.0 - 5.9 - 5.5	80	26	24 21 22 23	5	485 587 542 505	0		9	0	6.15 2.95 6.84 6.95	- 1 ·	62 70 95	2.05 .76 2.35 2.65	13	.0	0		8 8	1 4	0 3 2
HAWKINSVILLE IRWINTON 4 WNW MACON WSO AP R MILLEOGEVILLE MONTICELLO	59.3 60.1 57.1 55.2	36.4 37.4 38.6 33.4	47.9 48.8 47.9 44.3	- 4.3 - 3.2 - 4.5	78 78	26 25 25 25 26	22 20 25 22	5	492 468 493 598	0	0	13 10 6 16	00	6.30 4.53 4.31 3.29		.05	2.10 1.45 1.26 .78	12	.0	0		8 9 8 9	6 4 5 3	2 1 1 0
SÄNDERSVILLE SILDAM	57.2 56.0	37.8 35.6	47.5	- 2.4		29	21	5	505 550		0			5.56 3.96		20	.94	12 13	.0	0		12	5 2	0
DIVISION			46.8	- 3.4										5.08		77			.0					
FAST CENTRAL 06																								
ARPLING 1 NW AUGUSTA WSO AR R BROOKLET 1 W	53.8 57.0 59.4	32.8 36.5 39.7	43.3 46.8 49.6	- 2.5 - 3.9	79	26 29 26	1 8 2 0 2 4	5	623 523 445	0	0		0	3.86 3.08 6.43		.44		13 12 3	.0	0		9 9 10	2	

See Reference Notes Following Station Index

OIVISION

GFORGIA

1972 Precipitation Temperature No. of Days Snow, Sleet No. of Days Departure From Normal Normal Day Station Max. Depth on Ground 1.00 or More More Average Greatest Highest Degree Lowest Depart From N Total 10 or .50 or Total Date Date Date Date 48.6 50.7 48.4 000 11 12 3 2 LOUISVILLE 3 S - 2.8 472 417 4.48 .40 11 9 9 7 9 59.9 5 5 5 0 00000 0 0 0 040 61.5 39.8 80 294 25 6 6.44 1.40 MIOVILLE EXP STA 35.6 20 4.05 59.6 60.2 - 3.9 25 26 18 23 470 425 . 22 0 37.4 48.5 5 5 0 00 9 4.08 3 .0 0 NEWINGTON 2 NE В2 5.60 1.62 SWAINSBORD 29 26 000 0 0 0 000 59.3M 38.9M 49.1M 78 5 460 8 000 6.43 1 . 0 3 78 13 3.65 10 - 5.5 609 580 .87 33.3 43.9 WARRENTON 20 19 .0 WAYNESBORD 2 NE 55.1 34.4 26 6 . 0 47.6 - 3.9 4.74 .87 OTVISION .0 SOUTHWEST 0.7 ALRANY 3 SE AMERICUS 4 ENE - 5.9 - 3.1 473 462 347 5.70 4.19 6.00 1.48 .37 1.96 59.8 37.4 39.8 48.6 27+ 22 6+ 4 5 0 0 10 00000 1.40 2 3 0 5 4 5 4 4 49.1 53.1 49.6 78 26 24 24 24 .99 1.78 58.3 0 41.5 2.0 82 26 78 27+ 0 **BATNBRIOGE** 64.6 .0 4.16 60.0 61 443 0 8 5 1.09 2 0 8 21 CAIRO 2 NNW 41.8 53.0 25 1.82 .0 64.1 000 000 2 2 9 0000 2 0 0 62.3 60.7 61.6 40.0 40.3 41.6 51.2 50.5 51.6 82 27 75 23 78 26 25 24 25 COLOUITT 2 E .0 394 6 5.74 1.34 CUTHBERT FORT GAI 416 GAINES - 1.8 .85 LUMPKIN 2 SE 59.9 38.8 49.4 78 264 22 453 ٥ ٥ 0 4.69 1.63 13 • C 0 6 MORGAN 1 W 0 0 PLAINS SW GA EXP STA THOMASVILLE 4 SE 37.4 42.3M 77 27 79 25 22 25 00 13 3.34 53.7M - 1.7 2.77 65.0M 325 6 1.50 OIVISION 50.7 - 3.5 .61 . 0 SOUTH CENTRAL ALAPAHA EXP STATION ASHBURN 3 ENE 42.1 39.0 52.6 48.2 8 1 7 8 5.92 5.74 2.04 9 10 63.1 - 1.1 24 26 00 6 000 1.50 3 5 5 000 483 COROELE ODUGLAS 2 NNE 0000 60.6 39.9 50.3 78 26 8 7 5 0 0 0 .0 61.2 60.8 26 26 6+ 5 425 10 5 39.1 50.2 81 79 00 5.89 1.66 2 0 2 EITZGERALO 51.4 - 3.0 1.52 5 11 7 HOMERVILLE 3 WSW 63.7 42.6 82 25 5 0 0 5.07 0 0 53.2 26 342 0 .96 .0 6 5 4 6 5 59.4 48.9 25 LUMBER CITY MOULTRIE 2 ESE 80 80 0 0 0000 27 25 64 5 465 2 - 5.0 40.6 404 0 6.09 2.08 2.41 52.4 24 NASHVILLE 5 SSE 80 0 6 00 3 .0 - 4.2 40.4 81 26 2.02 63.2 64 384 ٥ 6.11 1.72 -0 2 79 27 TIETON EXP STATION 40.1 50.0 - 3.2 25 5 434 0 0 6 0 5.58 1.75 1.39 2 0 9 8 3 2 .0 VALOUSTA 4 NW 63.9 41.0 52.5 80 26+ 22 363 ٥ ٥ 4.61 Λ OIVISION 51.0 - 3.4 5.73 1.90 ٠, SOUTHEAST 09 43.2 46.8M 43.7 43.7 ALMA EAA AIRPORT 61.1 61.4M 66.0 52.2 54.1M 54.9 80 26 81 27 85 26 26 21 372 319 0 0 4 5.21 5.38 4.31 1.28 1.21 1.25 10 00000 3 2 7 7 7 43434 81 BLACKBEARO ISLANO BRUNSWICK 25 27 24 00 - 1.8 5 3 6 1.36 297 0 .0 BRUNSWICK FAA AP 61.5 52.6 52.3 83 5 358 00 4.22 0 41.5 81 63.0 365 1.12 9 9 8 10 FOLKSTON 9 SW 65.8 43.2 54.5 83 24 27 19 0 0 2 305 5 7 7 7 00000 1.11 00000 7 3 7 7 7 43344 FORT STEWART GLENNVILLE JESUP B S 52.2 51.8 62.7 41.6 81 26 3.92 5 5 24 25 27 61.9 5.37 - 2.4 82 26 380 ٥ 2.21 1.60 53.0 26 348 .0 NAHUNTA 5 64.0 42.8 53.4 BO 264 334 0 0 5 4.25 1.00 .0 2 10 8 9 SAPELO ISLANO 42.5 2 61.8 52.2 81 26 28 9. 371 0 0 00000 5.08 1.14 00000 SAVANNAH USOA PL GRON SAVANNAH WSO AP SAVANNAH BEACH 61.6M 61.2 59.9 41.2 41.4 45.6 51.4M 51.3 52.8 84 27 000 6.21 4.61 4.92 405 400 3.08 6614 .0 1 0 1.07 00 26 30 5 351 SURRENCY 2 WNW 63.9 41.4 52.7 80 264 23 0 5.62 .0 10 359 WAYCROSS 4 NE 62.6 38.6 50.6 - 5.4 81 27+ 23 415 0 0 7 0 3.97 .53 1.20 2 . 0 0 8

4.80

1.67

- 2.0

52.6

GEORGIA - FEBRUARY 1972

SPECIAL WEATHER SUMMARY

February temperatures averaged cooler than normal, in spite of several unusually warm days near the end of the month. Rainfall was mostly below normal in the north and above normal in the south. All areas had more cloudy, rainy days than usual.

The first week was cloudy and cold. Averages were 5° to 7° below normal and afternoon highs remained under 50° on 3 to 5 days. The lowest temperatures of the month occurred on the 5th when early morning readings ranged from 12° at Blairsville to 28° at Brunswick. Except for 2 or 3 warm days around mid-month, the cooler than normal weather continued through the second and third weeks. A warming trend began on the 22d and averages for the last week were 4° to 6° above normal. Highs reached the

low eighties in the south and the seventies in the north on one or more days. Averages for the month ranged from 1° to 4° below normal.

The month's heaviest rains occurred during the first week when totals exceeded an inch in the north and ranged from 2 to 4 inches in central and south Georgia. Rain continued to occur at frequent intervals through the remainder of the month, but daily amounts were generally small. Monthly totals were mostly between 3 and 4 inches in the north and from 4 to more than 6 inches in the south. Division averages ranged from around 2 inches below normal in the north-central and northeast to more than 1-1/2 inches above normal in the south-central and southeast. An inch or more of snow fell in the mountains during the night of the 18th and early morning of the 19th.

Horace S. Carter Climatologist for Georgia Agricultural Engineering Center University of Georgia Athens, Georgia 30601

DAILY PRECIPITATION

Station	Total	1	2	3	4	5	6	7	8	9	10 11	12		of M	onth 15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
• • •		Ė			7		0	,			10 11	12	10			10		10		20			20		20	20		20	20	
ORTHWEST 01 AIRSVILLE LATOONA OAM 2	3.68		.10	.49	.10 .12			.62	т			.50		.80	.04 T		.49	.30 T				.03	т	.10			**1	.20		
VEROALE HOUN EXP STATION TERS	3.74	T	.14 .11	.72	.05		. 23	.53 .21 .47				.77	1.05	-10			.50 .45 .47	.03	.38	T		•07 •02 •05	- 04	.03	. 22	.28 .64 .19	. 12			
TERSVILLE TERSVILLE 3 SW ARTOWN TSWORTH CKAMAUGA PARK	3.92 3.12 2.78 3.83 4.71		.06 .05	.58	.13		.36	1.01 .85 .75 .39				.20	.80 .83 .96 1.14 .83	-13	.02 .02 T		.31 .17 .45 .60	.11	.35 .20 .35	.02	.06	.06	.02 .03 .06	.05 .07	.15	.21 T	.02			
RYVILLE 2 W LAS 2 SSE TON RY RMOUNT	3.50 3.48 4.37 3.40 3.61		.19 .10 .17 .10	.73 .50 .73	.15			.46 .66 .43 .65				.06 .02	.98 1.07 1.00 .95	.06	.03	•20 T	.51 .62 .30 .40	.03	.50 .32 .33	Т		.05	T .06 .04 .34	.08 T	.19	.12 .70 .04 T	.28			
INGTON STON AYETTE CCA GGOLO	4.26 3.30 3.56 3.33 4.11		. 24 . 05 . 21 . 20	.57	.08			.45 .58 .45 .40					.67 .97 .67 1.00	*03 T	.03 T		.97 .41 .55 .40	.13 T .09 T	.28 .23 .35			.08 T .29	.05 .04 T	.04 T .06 .20	.35 .04 T	.25 .56 T	.01 .41			
E WSO AP R MERVILLE 1 SSW ORSVILLE	3.11 3.52 1.64 2.92	.06	.14 .15 .07	.53	.10		.57	.55 T .32				.9	.85 .01 .29	T T	.03	.14	.49 .26 .31	.39	.24 T	T	.04	.03 .01	T •10	.09		.02 .33 .07	.73			
• • • RTH CENTRAL 02										П																				
HARETTA 5 SSW ENS WSO AP ANTA BOLTON ANTA WSO AP L GROUNG	3.87 2.94 7.52 3.16 3.31	.30	.97		.74		. 27	.61 .01 1.35 .05				.79	1.31 T 1.27 T	.10	T .05	.02 .33	. 94	.06	.25 .73	.05	T T	.06 T	.01 .05	.11 T .58	T	.29	.71			
IRSVILLE EXP STA E RIOGE TON VELAND	3.80 4.29 3.66 3.22	.09	.12 T .30	.47 .69 .36	.19 T		1.19 T	.41				1.12 T	.85 .01 1.04 1.29	.08 .05	.02 T T	T T	.18 .48 .25	.12 T	.40 T .41		т	.02 .15 .07	.13 T	.09	.04	.52	.41			
MERCE 4 NNW MING 2 NNE ILONEGA SONVILLE IJAY	3.58 3.41 3.44 3.54		.22 .10 .15 .05	.36	.27 .04 .21 .15			.72 .58 .65				.10	1.10 1.17 1.19 1.40	.02	.10 T T	.20	.40 .30 .21 .30	.18 T	.15 .33 .35			.04 .05	T .05	.07 .11 .08		.19 T				
NESVILLE EN 1 ESE PER 1 NNW SVILLE ROE	3.54 3.76 3.65 3.32 3.77		.17 .18 .06	.52 .61	.12 .15 .20		. 25	.70 .25 .42 .50				.75	1.00 .73 .75 1.06 1.02	† ¹⁷		т	.36	.05 .44 T	.55	.05 T		.02 .09	+14	.05	.06	.27	.12			
CROSS 4 N F GA PLT SCIENCE FM ESKA DER 1 SSE	3.32 2.79 3.77 3.38		.06	.63 .55 .49	.18		.10	.51 .24 .69	.02			. 2 ll	.74 .36 .98	.04		.31 .01 .35	.14	.24	.52	.05		.04	T .04	.01		.18	.26			
OSTOCK • • • RTHEAST 03	3.25		-17	. 65				.75					1.06				.20						T	.02	Т		.40			
MAN NESVILLE 3 N YTON 1 W NELIA EKTON 2 N	2.95 3.06 5.10 4.52 3.99	.01	.35 .22 .24 .20	.67	.18 .07		. 15	.30 .34 .38 .66		ł		. 51	.92 1.07 1.59 1.96 1.52		.03		.26 .26 .25 .30	.47	.23 .40 .06 .37		т	.01	.19	.07	.13	.15 .37	.18			
RTWELL LINGTON 1 NW ICCOLNTON ICCOA BHINGTON	3.96 3.38 4.14 3.89 4.31	.20		.60 .39 .31	.04		.28	.08 .59 .33 .53				.91	.18 .92 .80 1.18	•01		.18 T	.40 .73 .66 .32	.01	.18	т		.34	.03	.04	.30	.06	.18	•01		
* * * ST CENTRAL 04	7151		• 110		*32			.,,				.0	.,,	•01		ľ	*02	.07	.42	1					ľ		.40	.01		
NA VISTA LER ROLLTON UMBUS WSO AP R	5.58 5.20 3.76 3.92	.12	1.33	.45 .76	.10			1.37	.06	+18		.85 .18 .72	.62			.40	.22	.27 .05	.18			.01 T	.05	-		.43	.03		т	
ICORO IGLASVILLE ERIMENT INKLIN ENVILLE 2 NNW	2.36 4.00 4.22 3.79		.16 .43	.72 .52	+10			.76 .62 .53 .76				T .15	.72 .03 .88	.06		.05	.65 .33 .65 1.55	.02	. 22			T	.23 .40	. 05		.56	+30	.03		
ILTON 4 W ESBORD GRANGE STANLIVILLE TEZUMA	3.87 5.31 3.61 6.1		.16		.06		i	1.14 .46 .84 1.20	.01			.08 .04 .12	.90	т		Т	1.23	T .02	.07	• T		* T	.21 * .05	•	•	.05	.06	.10	2.28	
NAN NYSIOE BOTTON LAPOOSA 2 N	3.22 4.72 3.20	.02	.24 .29 .76	.68			-	.73				.63	.87 .71 .75			.02	.52 .57 .26	T .20	.26			.05	.10 .01 .22 .05	.02		.78	.77		Т	
MASTON 2 S ST POINT DOBURY	4.90		.19	. 15				1.08	.10			1.62	.01			.35	.14 .72	.07	.20		т	• 0 2	.09			.08	.03			
* * * NTRAL 05			. 33	, - 3									.00				. 77		.20				. 33				. 50			
EY INGTON VILLE LIN 3 S TMAN 1 W	6.15 2.95 5.55 6.84 6.95	1.20	2.05 .28 .40 2.35 2.65	.58	.07		- 1	.96 .41 1.19 1.50	Т			.18 .01 1.00 .23	1.10			.02	.40	T . 24	.05				T T	.04	.01	.70 .01 .30	.36	T .05		
SYTH 1 S T VALLEY 2 E FREY 3 NE KINSVILLE INTON 4 WNW	6.78 3.47 6.30	.72	.68	- .62 .22 .33	-	-	ī	1.28	- 02			1.01	.73 - .60 .88 .80	-	-	1.38	. 45	.02	.16	-	-	- T	- •02 T	.03	-	.04	.35 .47 .25	- T	-	
IETTE ON WSO AP R LEOGEVILLE TICELLO	4.53 4.60 4.31 3.29	-	1.00	.32	.16		.79	-	.01	_		.28 1.26 .13	.57	T _	т _	.50	.15 .62 .10 .32	.01	.10	_		T _	.05 T	.03	т -	.08	-19		_	
NT VERNON 3 WNW OERSVILLE OAM RTA 3 NW	5.56 3.96 4.68	.68		1.48	.30	. 49		.53 .38 .63	•01			.9+	.27 .82			.75	.12	.62	.26				.08			.10	.35 .13 .27	.05 .26		

DAILY PRECIPITATION

Continued																														GEORG FEBR.	IA	1972
Station	Total		2	3	4	5	6	7	8	9	10	11	12	Day 13	of M	onth 15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06											-							.,									50	-	20	20	~	
APPLING 1 NW AUGUSTA MSD AP RRODKLET I m OOVER G1850N	3.86 3.08 6.43 5.29 5.20	1.01	. 85	.70	.51		.15	.27 .14 .96 .78	.03				.05 .81 .41 .11	.19 .19 .60	T		.11	.22 .02 .16 .35	.19	.70			Ť	T .03	.05 T		.30	.33 .15 .03 .38	.02			
LOUISVILLE 3 S METTER MIDVILLE MIDVILLE MIDVILLE EXP STA MILLEN 4 N	4.05	1.13	1.03	1.40 .38	.37			.58 1.03 .60 .52					.85 .34 .23 .68	.22			.35	.17	.15 .54	.05			T	.05			.30	.10 .04 .52 .02	.07			0
MILLMAVEN-WAGE 2 SE NEWINGTON 2 NE STILLMORE SWAINSBORT WARRENTON	4.89 5.60 6.37 6.43 3.65	2.67 1.75	1.13	.05 1.62 .99 1.10	1.07		1 - 02	.36 .58 1.05 .37	T			.10	.17 .88 .85 .96	.25			.14	.21	.35	.55					Т		.37	.31 7	.45			
WAYNESSCRO 2 NE	4.00		1.22	.10	.40	. 20		.40	- 05					1.05				. 2 8										.30				
SQUTHWEST 07																																
ALBANY 3 SE AMERICUS 4 ENF BAINBRINGE BLAKELY CAIRO 2 NNH	5.70 4.19 6.00 4.16 5.47	+12	1.12	1.78	.06			.99 .77 .62 .64	.02			.09	.03 .48	.42 .52 .44		.03	.39 .03 .51 .25	.25 .37 .55	.05			۲	T	.03		.03	.15	.76 T .48 .56	.56 T .30			
CAMILLA COLQUITT 2 E CUTMBERT OAWSON DONALSONVILLE 1 S	6.46 5.74 2.55 4.00 5.77	.98	1.52 1.34 .06 1.60 1.56	.73	.52			.43 .62 .74	Ŧ			Т	.35	.40 .10 .03 .54	т	•03	.40 .85 .17 .04	.45 12 1 .11	T .03	.07		т	т	.03		. 04		1.40 .63 .13 .39	.05 .10			
FORT GAINES LUMPKIN 2 SE MCRGAN 1 W MCRGAN 5 NM PLAINS SW GA EXP STA	4.02 4.69 5.07 3.34	-	2.46	.77 .95 .20 .85	.06			.90 1.00 .40 .75					.54 - .08 .31	1.63	-01	-	.22	.26	.05	.01				.06 T			.15	.36 .18 .12 .05	.33			
PRESTON THOMASVILLE 4 SE	3.85	.91	1.02	.41	.29			.71	.02				.38	.73			.42	.22	.03									1.25				:
SDUTH CENTRAL 08																																
A88EVILLE AGEL 2 S ALAPAMA EXP STATION ASMBURN 3 ENE CORGELE	6.32 6.71 5.92 5.74 5.61	.06 1.01	1.40 .36 1.70 .82	.71	.40			1.01 1.45 .95 .74	-01				.40 .10 .33 .05	.60 .22 .07 .46		.05	.06 .59 .22 .19	.60 .35 .45 .74	.05						т	т	.82 .80 T	.40 .27 .23 .23	.20	.01		
OOUGLAS 2 NNE F172GERALO HDMERVILLE 3 WSW LUMBEP C1TY HOULTRIE 2 ESE	5.89 5.21 5.07 6.27 6.09	.71 .76 .01	.59 .31 1.98	.68 1.43 .74 .57 2.41	1.08			1.10 .67 .96 1.25	· 01				.10 .31 .20 .02	.37 .15 .06	•01	.08 T	.15 .55 .50 .01	.46 .13 .50 .35	.04 .17 .03	.10	.01					т	.28	.70 .27 .87 .22	.06	.01		
NASMVILLE 5 SSE QUITMAN TIFTON EXP STATION VALOOSTA 4 NW	6.64 6.11 5.58 4.61	.97 T 1.17	1.72	1.34 .60 1.35 .72	.36			1.25 .56 1.15	1.07				.01	.07 .23 .44			.55 .04 .30	.37 .86 .49	T • 01	.18			т	Т		т	.80	.39 .15 .45	.90			:
SQUTHEAST 09																																
ALMA FAA AIRPORT ATKINSON 1 W BLACKBEARD ISLANO BRUNSWICK BRUNSWICK FAA AP	5.21 5.15 5.38 4.31 4.22		.35 1.20 1.21 .94	.05	.70			.93 1.10 1.18 1.25 1.28		.02		.22 .07 .09	.18	.12 .43 .10		T	.20	.25 1.00 .94 .52 .22	.03					. 20 T			.57	.33 .10 .21 .50 .23	T .42 T			
OCCTORTOWN 1 MSH FLEMING FOLKSTON 3 SH FOLKSTON 9 SH FORT STEWART	5.21 4.59 4.68 4.54 3.92	.63	.43	.90 .57	.80	.12		1.33 1.12 1.15 1.11	.03			.04	.03	.28 .21 .23 .20		т	.21 .15 .28	.76 .58 .85 .63	.05 .04 .18	.05				Ť			.23	.52 .08 .22 .55	.14 .32	.01		
GLEMNVILLE JESUP & S NAHUNTA PATTERSON S4PELD ISLANO	5.37 4.52 4.25 6.66 5.08	1.00	.40	.72	T			1.60 1.12 1.00 1.09 1.14				T . 20	.30 .11 .01	.21 .14 .15 .25	Т		.14	.34 .52 .58 1.00 .53	T .02 .10					Т			.05	.05 .35 .15 .70	T • 2 0	.03		
SAVANNAM USOA PL GRON SAVANNAM MED AP SAVANNAM BEACH SURRENCY 2 WNW WAYCROSS 4 NE	6.21 4.61 4.92 5.62 3.97	.63	1.26 .02 .75 .65	.90 .67 1.48			1.03 T	.58 .69 .79 1.16 .17	- 02	.02		.06	.49 .58 .36	.30 .23		Т	.70 .49 .15	.02 .13 .76 .34	.02 .11 .05	.23				. 02 T			.35 .49 .32 .40	.13 .11	T .07			

EXTREMES

HIGHEST TEMPERATURE BRUNSWICK	8.5	DATE	26
LOWEST TEMPERATURE 3 STATIONS	12	DATE	05
GREATEST TOTAL PRECIPITATION ATLANTA BOLTON	7.52		
LEAST TOTAL RRECIRITATION SUMMERVILLE 1 SSW	1.64		!
GREATEST 1 DAY RRECIPITATION STILLMORE	2.67	DATE	01
GREATEST TOTAL SNOWFALL BLAIRSVILLE EXR STA	1.0		
GREATEST DERTH OF SNOW ELLIJAY	т	DATE	07

DAILY TEMPERATURES

		_								DF	IL	Y	TE	M	PEI				S											GE	DRG1 FEBR	A UARY	197
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15 15	of Mo	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
NORTHWEST	1																																
ALLATOONA DAM 2	MA MII							48 38	42	48	5 5 2 5	50 25			54 23	61	58 39	46 38	47 35				50	60	44 35	72 40			55 29	72			51.
CALHOUN EXP STATION	MA MII	х 46	3 4!	5 45	39	45 17	42 31	44	47	53	52	5 B 2 9	45	44	61	60 35	58	48	50 32	46	50 28	49	58 35	50 29	72 38	75 50	75 57	65	70 27	75 36			54 31
CARTERSVILLE	MA	X 44			36	44	42	41	44	54 25	53	55 32	51 38	41 38	62	62 41	53 37	46	45	41 28	50 26	51 27	59 47	56 38	70 38	74 47	72 48	50 35	71 27	77 36			52. 32.
CEOARTOWN	MA MII	X 44	44	45	37	41	45 25	48 37	49	56 22	52 21	5 B 2 9	50	44	64 26	5 B 3 B	54 41	51 37	48	43	49	5 5 2 5	58 41	5 4 3 4	74 36	69 43	76 43	54 32	74	78 39			54. 32.
DALLAS 2 SSE	MA Mil					36 16	49	48	45 18	50	54 19	5 4 2 6	5 2 3 4	49	54 27	62 30	55 35	56 37	5 2 3 2	47 25	39 25	5 2 2 3	5 2 2 7	58 29	57 34	71 40	74 53	60	62 25	74 31			53.
OALTON	MA MII		3 40			34 18	42 17	43 34	41	45	53 23	54 28	59 31	46	43 28	62 29	60 35	48 36	47 39	45 27	35 25	4 B 2 6	46 35	56 34	44	69 44	72 49	57 33	57 32	71 32			49.
LA FAYETTE	MA MII					35 16	44	40	43 19	47	44	53 26	59 29	45 39	43 26	65 29	63 28	48 34	48 35	48	39 28	5 2 2 4	53 30	5 B 2 9	48 39	70 43	70 49	57 30	5 B 2 9	70 30			50. 29.
ROME	MA MII					44	47 24	45 34	48 19	55 23	53 23	5 B 2 9	4 B 3 9	55 28	63 35	57 34	53 37	50 40	49 34	43	54 29	5 5 2 5	61 36	53 31	74 38	76 47	70 49	55 33	71 28	74 37			54. 31.
ROME WSO AP	MA MII				36 21	44 15	43	44 30	48	55 21	54 23	5 B 2 9	48 41	44	62 27	5 B 3 3	46 35	50 34	50 34	41 26	53 27	5 2 2 5	5 9 3 3	45 30	72 38	75 49	68 40	55 34	71 28	75 37			53,
* * *																																	
NORTH CENTRAL	2																		}														
ALPHARETTA 5 SSW	MA MII					36 16	46 16	43 32	45 18	47 19	53 22	49	50 33	42 36	44	60 29	56 39	45 36	47 34	44	36 25	49	51 25	65 31	42	70 36	72 48	65	45 26	71 26			49.
ATHENS WSO AP	AM IIM					50 21	47 28	56 32	4 5 26	50 27	50 28	57 33	43 37	47 36	62 31	60 34	49	47 38	44 37	37 30	53 30	55 25	69 36	45 35	71 35	74 49	70 43	44 36	73 35	78 44			53.
ATLANTA WSO AP	MA MII					45 21	47	48 29	46 24	53. 30	50 30	5 4 3 4	45	43 36	61 30	56 35	49 41	50 39	44 36	37 28	50 30	55 29	63 41	43 36	68 36	74 51	65 41	44	72 31	75 45			51. 33.
BLAIR5VILLE EXP STA	MA MI					29 12	46 13	44	41 14	47 14	50 17	54 17	55 27	45 36	38 29	58 29	53 25	45 27	52 27	39 19	28 19	41 16	5 2 2 0	56 26	5 4 3 8	65 50	63 51	61	53 23	69 24			49.
BLUE RIDGE	MA MII					52 12	42	40 35	49 15	53 20	56 18	60 29	52 43	43	60	55 33	45 26	50 38	40 30	3 5 2 5	45 20	51 24	53 38	48 43	65 40	62 49	6 2 4 8	52 28	70 25	74 33			51. 30.
COMMERCE 4 NNW	MA MII					37 17	50 18	42	56 21	44	49 23	50 28	54 30	42 35	47 32	58 33	54 35	44 35	45 36	42 28	39 24	52 28	55 29	67 36	51 47	72 51	6 B 4 9	69 30	5 n 3 8	71 35			51. 31.
OAHLONEGA	MA MII					35 18	49 18	42 27	45 22	45 21	53 23	49	53 32	42 37	42 34	60 34	56 35	46 35	45 36	40	32 21	47	50 26	63 36	44 35	67 43	62 50	62 30	50 28	70 30			49.
GAINESVILLE	MA MII				41	34 16	44	40 25	50 23	45 25	52 24	50 26	56 31	42 35	43 33	60 31	54 36	43 36	44	42	33 23	50 24	54 28	65 35	42	68 40	67 49	65 32	44 28	70 30			49.
HELEN 1 ESE	MA MII				37 19	50 17	43	49 35	45 18	53	50 19	53 27	50 27	42 3 7	60 35	57 27	56 31	44 34	45 34	39	45 21	47 21	62 38	5 5 2 8	65 35	62 47	61 43	60 27	74 26	77 35			52. 28.
JASPER 1 NNW	MA					46 15	41	40	48 17	54 23	50 23	54 33	48 40	40 36	5 9 30	54 36	53 36	43 34	43 34	39 21	47 25	45 25	61 41	50 32	69 36	68 50	65 45	51 29	68	75 46			50. 31.
U OF GA PLT SCIENCE	MA MA					49 19	49 26	53 39	5 o 2 5	49 26	50 26	55 31	45 32	45 36	60 31	5 B 3 3	56 41	48 38	46 39	43 26	52 29	54 26	65 35	57 36	69 35	72 50	69 51	58 36	71 33	77 46			54. 33.
WINDER 1 SSE	MA MII					49 19	48	53 38	49	50 27	49 27	54 31	53 37	46 35	60 31	59 30	56 41	45 37	45 37	42	50 28	56 27	66 35	62 34	70 34	71 47	71 52	58 35	71 31	77 40			54.
* * *																																	
NORTHEAST)3																																
CLAYTON 1 W	MA MII	X 49 N 23	9 43	3 43	34 17	5 2 1 2	49	52 35	50 18		53 19	55 19	54 27	46 36	61 31	57 26	54 30		42 33	35 19	52 26	51 23	66 33	58 29			63 47						53. 27.
CORNELIA	MA MII			39		48 13	43 26		43	45 23	46 21	50 30	42 34	41 34	61 32	54 41	50 36	43 33	41 35	35 23	48 25	44	64	5 4 3 2	67 32	63 50	63 47	47 31		74 41			49. 31.
ELBERTON 2 N	MA MII					48 17	46 22	57 39	5 5 2 5	48	51 20	55 29	5 4 3 3	51 35	6 2 3 0	62 28	59 41	48 38	48 35	40		60	71 31	67 36	71 34	70 45	73 49	64 32	73 29	80 39			56. 31.
HARTWELL	MA Mil			3 36			5 4 26	62 36	56 25	50 25	53 27	58 33	53 33	50 34		6 O 3 5	50 36	46 35	47 34	42	60	57 32	73 35	55 35	70 33	64 38	68 38	58 36	75 33	82 48			56. 32.
TOCCOA	MA MII			2 43		55 19	5 5 26	5 5 2 5	48	50	50 18	54 30	47 34	49 32	6 4 3 0	61 37	56 35	45 34	45 30	41	55 26	5 1 2 5	68 38	59 33	68 30	66 51	68 43	57 30	74 29	78 45			54. 30.
WASHINGTON	MA MII			2 42		40 18	45 15		56 26	46	47 23	51 23	55 28	45	46 32		62 35	49 38	47 36	46 29	42 26	55 25	59 24	70 39	50 37	71 29	75 48	71 36	44 34				53. 29.
* * *																																	
WEST CENTRAL	0.4																																
BUENA VISTA	MA MII		36	48	45	44	50	51 40	53 29	52 33	54 30	52 39	51 44		59 31	61 42		62 42	65 44		46 30			70 47	74 44		76 55	71	72 43	70 49			58. 37.
CARROLLTON	MA MII	X 46		3 44					48			56				58			53		52			55	69	71	70						54.
COCUMBUS WSO AP	MA MII	X 45	4!	5 50	46 27	53 24			5 4 3 1			54 41			59 31		57 44	6.8 4.8	55 44	45 33	59 33	65 30	63 49	64 48	74 47	7.8 5.9	74 52	54 48	71 44	69 45			58. 39.
EXPERIMENT	MA MII			2 43				54	49	49	53	50	5.5		46	61		48	54	48	38	53	60	57	52	70	75		45 36				52. 34.
													nce No	otes Fol	llowin													- 1					

DAH	Υ΄	TEMP	F.R A	TURES	

Continued										אע	IIL	1	IE	IAII	'E.	AA.	TU	KE	'D							_				GEORGIA FEBRUAR	Y 1972
Station					-				1			1				-	of Mo														erage e
			2	3	4	5	6	7	8	9		11	12	13	14	15	16		18	19	20	-	22	23	24	25	26	27	28	29 30 3	
GREENVILLE 2 NNW	MAX	31	35	40	42	51 20	19	52 40	50 24	55		57 35	57 37	45 38	61 30	63 31	61 39	58 42	55	49 29	49 36	61 26	61 45	59 41	71 41	76 54	76 59	59 39	74 41		56,8 35,2
LA GRANGE	MAX	32	36	47	41	18	25	51 45	50 25	54 27	53	57 35	56 39	46 39	61 28	61 34	60 45	61	59 41	49 30	54 32	62 26	61 45	56 42	70 42	77 50	74 58	58 41	72 31	70 42	56.8 35.8
MAR SHALL VILLE	MAX	51 36	4 B 3 6	48	23	50 21	28	57 46	52 30	51 32	54 31	54 38	39	50 38	62 30	62	60 45	5 B 4 4	59 46	51 31	58 33	61	65 44	6? 47	75 45	77 57	76 59	70 46	69 47	73 45	59.0 38.9
NEWNAN	MAX	45 32	45 34	47 37	39 20	48 18	52 33	50 38	5 0 2 2	55 27	53 29	57 31	52 38	47 37	62 27	62 34	56 38	57 39	54 39	46 27	54 29	61 25	57 43	55 37	70 37	76 51	70 52	53 36	73 32	75 45	55.9 34.1
SUNNYSIOE	MAX	34	42 34	44	4 0 2 2	50 21	50 31	4 8 3 1	47 26	51 28	50 31	55 34	51 35	4 7 3 8	61 30	61 36	53 45	53 40	47 38	4 B 3 O	5 2 3 1	59 28	58 45	45 39	69 39	75 55	66 45	45 39	72 36	76 49	53.7 35.5
TALBOTTON	MAX	50 35	50 35	50 38	24	46 21	45 29	54 34	54 27	58 30	30	5 8 3 4	50 41	43	5 9 3 1	62 40	60 39	63 45	55 43	52 37	56 33	64 28	63 45	58 43	72 44	78 57	74 57	70 42	74 45	72 41	58.6 37.3
TALLAPODSA 2 N	MAX	41 24	45 35	45 34	42 19	47	4.8 2.2	50 37	49 20	5 5 2 1	55 20	57 28	56 38	45 38	63 24	62 31	57 39	56 41	53 32	48 27	53 30	59 24	60 42	57 34	72 37	76 44	75 48	56 33	72 26	76 36	56.2 31.0
THOMASTON 2 5	MAX	51 34	44 36	48 42	47	52 22	56 25	54 42	56 27	58 29	57 27	59 35	56 39	50 39	64 28	62 32	61 43	58 43	56 47	49 30	60 32	63 26	61 39	57 43	73 43	78 55	74 59	69 43	74 40	73 40	59.3 36.7
WEST POINT	MAX	50 30	45 39	45 39	42 23	43 22	49 22	50 40	50 28	52 28	55 28	58 29	58 29	45 28	45 28	60 30	65 40	52 40	67 40	50 32	44 31	5 B 2 B	65 34	60 43	60 40	73 45	78 59	71 44	5 0 3 2	70 32	55.5 33.9
CENTRAL 05										- 1																					
AILEY	MAX MIN	56 36	46 38	49 44	5 1 2 8	46	5 2 2 9	66 39	56 36	5 1 3 5	46 31	5 4 3 4	53 38		57 35	6 2 3 8	63 45	57 48	61 49	62 34	45 32	55 27	65 3 2	68 47	65 47	74 48		80 47	5 4 4 5	70 44	57.9 38.1
COVINGTON	MAX MIN	42 34	43 35	43 39	39	50 21	45 28	50 40	46	5 O 2 B	50 27	55 33	50 38	46 37	60 28	5 9 3 3	54 43	50 39	48 42	42	50 31	58 27	63 40	5 8 3 7	71 37	75 51	70 53	53 38	73 29	80 43	54.2
DUBLIN 3 5	MAX	54 37	46 36	50 38	52 26	46	52 24	62	5 2 3 3	50 34	46 28	52 30	55 35	54	52 33	61 35	62	57 43	55 45	62	42	56 25	65 27	63	57 42	75 45	78 59	67	53	70 42	56.8
EASTMAN 1 W	MAX	55 33	45 36	49 39	53 24	47 23	5 2 2 5	64	54 33	51	49	55 31	53 36	53	53 32	60	62	58 46	63 46	62	43 31	56 28	65 28	66 46	68	70 46	73 58	79	54	70 43	56.0
FOR SYTH 1 S	MAX MIN																														
HAWKIN5VILLE	MAX	59 31	46	48 38	50 25	50 22	58 24	62	57 30	53 31	53 26	57 37	53	53 37	5 5 30	62	62 38	57 46	64	62 37	45	60	65 26	66 42	71 48	74	78 57	77	54	70 42	59.3
IRWINTON 4 WNW	MAX	63	46	50	48	53	61	59 47	55	52	53	58	54	53	65	62	62	51	60	48	56 30	62	63	61	74	78 56	76 60	76	71 39	73 40	60.1
MACON WSD AP	MAX	44	46	49	44	51	60	54 38	52	51	55 28	55 39	47	50	63	63	57 46	56	59 42	43	57	62	63	51	75 45	78 57	75	51	70	75 45	57.1
MILLEDGEVILLE	MAX	53	44	47 38	48	44	50	58	56 32	50	49	54	55	45	52	63	64	52	53	53	39	55	62	66	49	73	79 58	72	44	72 33	55.2
MONTICELLO	MAX	,	,,,			-		30	,,,		-														- 4				30		
5 ANDERSVILLE	MAX	47 38	46 36	47 42	42 25	49	60	57 49	5 1 3 1	47 31	52 29	55 34	50	54 38	61	61 35	58	49	55 46	46	54 32	63	63	60	70	76 56	71 58	65 41	71	78 44	57.2
51LOAM	MAX	47	44	43	41	51	50	55	48 27	49	51	56 32	47	49	61	63	58	53	49	40	54 29	60	68	60	72	75 56	71 57	57	72	79 46	56.0
	1.111	,,,	34	40	23	20	۷,	17	21	20	20	22	,		30	,	42	7.	,	20	2,	- 1	72	,	90	50	,	30	,,,	40	33.0
EAST CENTRAL 06																															
APPLING 1 NW	MAX	52	43			41				48		52				62			48			5.5		68	46	71	76	71	45	72	53.8
AUGUSTA W50 AP	MIN	47	46	37 48	44	50	63	58	48	47	53	54	50	3 B	64	67	52	50	55	41	56	62	70	52	72	78	72	52	71	79	32.8
BROOKLET 1 W	MIN	50	47	52	52	49	67	65	54	47	52	52	52	58	60	65	58		58	50	26 52	63	67	63	74	55 77	79	62	67	75	36.5
LDU15VILLE 3 5	MIN	53	37 47	48	47	49	63	69	33 52	49		36 54	54	54	36	64	51 61	58	61	48	54	64	66	64	72	57 77	75	67	70	79	59.9
METTER	MIN	57	36	52		53	67	64	30 56	50	54	53	54	57	64	68	64	57	60	52	29 55	66	67	66	76	56 79	80	62	71	60 44	61.5
MIOVILLE EXP 5TA	MIN	55	53		50	25 51	63	63	59	35 56	30 52	54	53	56	62	60	51	62	63	60	28 58	30 64	65	65	72	76	76	69	69	78	39.8
MILLEN 4 N	MIN	50	35 47		49	50	28	61	50	45		55	38 50	56	35 68	35 66	61	57	59	30 54	28	25 65	67	60	39 67	79	75	70	71	73	35.6 59.6
NEWINGTON 2 NE	MIN	50	37 50	50	50	18	67	60	53	43	23 51	28	52		62		62	53	59	36 51		64	35	59	75	79	51	71	80	79	60.2
5w4INSBORD	MIN	53	52	57	27	60	63	50	33 51	3.5 4.8	36 52	36 54	3 4 5 1	52	36 62	44	50	4.5 5.5	64	33	31 55	58	67	50	70	76	77	51	71	78	59.3
WARRENTON	MIN	35 52	39			23	29 53	5 5	33 55	30	31 49	36 52	57	41	36 48	62	63	46 52	52	32	37	35 57	61	69	44	58 73	78	70	41	72	38.9
WAYNESBORD 2 NE	MIN	32 54		37 46	4.8	21	20	64	29 56	28	27 45	28	33 54	38 53	33	62	34 63		52	31 54		55	25	40 68	50	73	56 77	63	37 45		33.3
* * *	MIN	38		39		26	19	28	32			25	34		36	36	37	37	43	34	27	26	24	45	39	38	54	3.8	40	43	34.4
5DUTHWEST 0	7.																														
ALBANY 3 SE	MAX	5.4	4.8	5.1	54	4.8	5.2	64	5.5	58	51	59	50	5.5	56	61	64	60	69	57	47	60	66	70	75	75	77	77	5.5	67	59.8
-LOWIT 3 35	MIN	34	40	42	28	22	22	30	35	36	28	31	42	40	26	28	40 on Inde	51	46	35	33	26	27	44	45	49	59	52		46	37.4

DA	YII	TEMPER	ATHRES

Continued										DF	IL	Y	TE	MI	PEI	RA	TU	RE	S												ORGI.		1972
Station		,	2	3	4	5	6	7	0	9	10	11	12	13	14	Day 15	of Mo	onth 17	18	19	20	21	22	23	24	25	26	27	28	20	20	31	Average
AMERICUS 4 ENE	MAX	48	46	50	45	51	58	55	53	49	54	50	48	51	58	59	58	65	59	50	55	62	65	71	72		78	65		71	30	31	58.3
	MIN	37	37	44	24	32	32	50	30	34	30	38	40	35	30	40 68	48	48	49 67	30	30	30	43	49	47	59	56	41	43	48			39.8
8AINBRIDGE 8LAKELY	MIN	43	42	49	29	24	28	51	35	30	29	40	47	40	30	48	55	50	48	33	35	28	34 67	70	76	52 76	58	5 2 7 B	51	50			41.5
CAIRO 2 NNW	MIN	34	44 52	57	27	24	24	31	31	31	34	34	43	40	31	31	47	49	67	35 58	33	33	33	47	52		69	51	49	49 72			39.2
CAMILLA	MIN	39 56	39	46	26	24	21	43	34	39 53	34 57	43	46	42 58	30	45	55	52	48 66	38 56	34 58	30 65	38 70	48	49 76	49 78	61	54	52	52 73			61.8
COLQUITT 2 E	MIN	41 55	41	43 53	28	24	30	45 65	35 56	38 57	28	42 59	45 58	41	3 o 5 8	43 58	63	52 62	48 69	35 56	32 59	29 63	38	52 75	46 75	53 76	57 79	5 2 8 2	49 58	50 74			62.3
CUTHSERT	MIN	35 52	42	51	28	25 55	30 60	32 60	34 57	32 55	34 58	35 55	39 49	40 52	3 1 5 8	35 62	50	51 67	48 65	33 54	42 59	40 66	39 67	45 75	74	48 71	50 74	51 68	50 68	49 74			60.7
FORT GAINES	MIN	40	40 58	58	25	24 51	32 62	45 62	30 57	36 58	32 55	41 50	41 52	3 A 5 8	30 57	41 63	50	49 67	38 65	28	32 58	30 65	41 68	57 75	51 74	61 77	49 78	47 62	46·	51 72			61.6
LUMPKIN 2 SE	MIN	42 51	42	47	27	25	33 58	55	30 59	3 2 5 5	33	43 51	39	33	33 56	56	52	50 65	63	35 52	34 59	31 66	45 67	50 75	52 75	60 78	60 78	48 67	49 71	52 75			59.5
MORGAN 1 W	MIN	36 55	37 58	44 58	22	28	57	43	31	34	25	32	41 58	33	23	43	51	52	40	42	32	24	34	52	44	58	58	47	45	49			38.8
PLAINS 5W GA EXP STA	MIN	53	38	48	50	45	52	57	30 52	31 53	34	35 54	36 50	30	35 50	57	60	56	37 65	30 54	34	35 56	64	64	72	73	76	77	53	67			56.7
THOMASVILLE 4 SE	MIN	31	38	39 57	24	22	69	38	31 65	32 65	31	33 62	39	37 61	31	32 63	62	46	48 67	32 56	32 61	30 73	72	49 74	45 74	51 79	59 76	48 71	44	72			37.4
* * *	MIN	44	39	48	28	25	29	52	35	41	31	42	47	42	30	46	55	52	53	35	34	30	38	47	48	56	58	52		48			42.3
5DUTH CENTRAL 08										ŀ						1																	
ALAPAHA FXP STATION	MAX	5.5	50	54	49	52	67	68	65	57	58	57	56	60	61	6.5	64	64	62	55	58	65	70	74	75	80	8 1	68	67	74			63.1
ASHBURN 3 ENE	MIN	43	44	47 48	29	24	39	62	31	53	33	40	41	42	3 i 5 2	59	48	52	50	35	33	27	48	53	47	54	60	58 78	48	47			42 · 1
COROELE	MIN	33	38	41 52	27	26	63	36	31	52	31 56	33	39	40 53	32	35	47	52 65	51	52	33 54	29	34	49 73	73	50	59 78	49 67	46 68	46 73			39.0
ODUGLAS 2 NNE	MIN	39	39	45	27	26	29	50	34	36	31	40 58	40	40	3 o 5 B	40	40	50 58	48	32 62	30	28	42	50	71	59	48	48	46 70	46 68			39.9
FITZGERALO	MIN	39	40	40 52	28	26	26	34	38	38	29	29	41 52	42 57	34	34	48	54	54	36	35	30	30	41 72	48	48	50	50	67	46 75			39.1
HOMERVILLE 3 W5W	MIN	39 56	37 53	45 61	27	26 53	70	51 67	35 58	36	30 59	39	41 55	40 62	34	62	52	52 65	50	34 51	32 58	30 67	45 74	53 75	77	57	58	49 62	45	51 78			63.7
LUMSER CITY	MIN	47 56	40	48	29	25	32 52	54	41	41	32	43	52	58	33	45	51	53	51	36 62	34	27 56	35	51 69	42	50	57 78	53	50	46 70			42.6
MOULTRIE 2 ESE	MIN	38	40	42 50	30	25	25	30	32 57	37 52	29 58	29	54	43	35	30	43	51	51 59	35 54	32 57	28	28	40 76	47	47 80	61 79	53	46	45			38.3
NASHVILLE 5 SSE	MIN	39	37 51	39 57	25	23 53	29	66	36 59	38	30 61	41 57	55	61	31	42	53	50	50	36 55	32 58	27: 65	40 71	50 76	47 75	52 79	52 80	63	49 68	49 75			40.6
OUITMAN	MIN	58	38	48	27	24	29	50 71	37 62	39 61	32 51	41 62	58	41 61	31	62	51	52	48	35	33	26	34	47	46	55 76	57	51 78	72	46 71			63.2
TIFTON EXP STATION	MIN	41 57	41	50	28	25	25	32	37 57	37 56	33	34 58	45	58	31	32 62	48	53	53	36 58	33	33	34	38	49	51	£5 78	58	52	48 67			59.8
VALDOSTA 4 NW	MIN	37 52	38 53	60	27	25 53	70	41 65	38	37 63	32 60	35 57	41 61	41 59	32 62	34 67	60	52 68	52 61	34 52	33 58	28	36 68	50 77	48	50	59 80	52 64	46 70	46 76			63.9
* * *	MIN	45	40	48	29	22	29		38	41	30	43	47	39		42	50	42	47	36	34	30	32	46		51	53	52	52	44			41.0
50UTHEA5T 09																																	
ALMA FAA AIRPORT	MAX	48	52	57	48	50	67	60	56	48	59	54	52	55	64	66	59	64	60	49	56	65	70	72	75	79	80	61	68	77			61.1
8LACKSEARO I5LANO	MIN	55	40 57	48	30	27	32	52	41	39	33	42 52	50	43 59	36 54	45	54 62	55	49 59	36	35	26	40	53 74	48 69	57 70	60 72	52 81	48	46 65			43.2
8RUN5WICK	MIN	68	47 62	72		50	72	69	65	42	37 53	37 51	44 57	60	38 62	39 65	51 62	52 62	54 63	61	65	57	72	53 75	55 77	51 79	60 85	54 81	49 80	48 79			46.8 66.0
SRUN5WICK FAA AP	MIN	60	48 59	51 71		25	71	54	60	42	35 52	42 50	4.5 5.8	60	43 64	36 58	48 58	51 60	51 63	42	34 56	36	38 73	45 61	47 75	53 76	58 83	53 61	50	46 69			43.7
FLEMING	MIN	52	41 51	45 65	56	27 52	70	53	45 60	50	34 55	43 54	55	45 59		49 66	50 65	50 62	48 62	39 61	35 54	28	70		45 76	54 78	59 81	51 62	70	48			43.7 63.0
FOLKSTON 9 5W	MIN	40 59	60	71	31	24 53	73	52 70	38	51	30 59	38 52	58	62	37 65	4.5 6.5	50 59	51	51	37 55	29 57	25 67	36 75	49 78	49 78	51 83	56 83	52 78	71	41 77			41.5 65.8
FORT STEWART	MIN	51		51	31 58	26 52	70	55	43 56	42 57	31 56	43 56	45 55	60	33 63	66	51	54 62	50	2 4 5 4	35 55	28	36 71	54 67	48 76	52 80	55 81	54 63	52 70	46 78			43.2 62.7
GLENNVILLE	MIN	48	39 51	55		52	32 69	62	3 B 6 1	38	29 57	31 53	42 53	59	3 B 6 2	46 65	50 63	50 62	50 60	56	31 56	28	41 69	49 68	50 76	50 77	59 82	52	46 69	43 77			61.9
JESUP B S	MIN	52	40 58		57	52	71	52 68	37 60	37 55	31 58	41 56	42 55	43 61	3 ₂	46 66	52	52 65	64	35 60	30 56	30 67	43 71	51 71	50 78	56 79	51 83	51	46 67	45 79			41.7
NAHUNTA	MIN	43 51	42 58		30 58	25 54	71	53 68	39	40 55	32 56	38 55	43 56	62	35	63	50	52 62	48 63	31 55		26	36 72	50 72	47 76	52 80	57	73	47	43 76			41.6
S.PELO 15LANO	MIN	4.5 5.8	56	71	30 55	27	32 69	53	61	41	32 52	40 50	45 57	45	36	60	51	53	51	34 55	33 55		36 73	52	75	51 74	58	49 68		44 65			42.8
	MIN	48	44	49			35		42	28	35	42	44 ace No	44 otea Fol	37 Llowing	46	50	51	39	35	33	29		71 47	46		57	51	47	52			42.5

Continued										DA	AIL	Y	TE	M	PE]	RA	TU	RE	S												DRG1/		1972
Station																Day	of Mo	onth															B (7)
Station		I	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aver
SAVANNAH USOA PL GRON	MAX MIN			54 45		50						5 8 3 4	59 39		67 45		59	6 I 4 9	62 51		46			6 6 4 8	76 51	80	52	84 52		46			61.6
SAVANNAH WSO AP	MAX		50 44	62 41		5 2 2 4	71 30		51 36				5 8 4 3		64 36		61 51	6 I 5 I	63 45	45 33	5 4 3 2	63 25	7 I 4 I		77	79 55	82 59	59 48		78 45			61.2
SAVANNAH BEACH	MAX MIN	54 49	5 1 4 5	64 50		48 30	66 44			49			51 46			58 47	5 9 5 0				53 36	59 36		70 50		72 55	74 58			70 49			59.9 45.6
SURRENCY 2 WNW	MAX MIN		53 39			5 5 2 3	68 29	66 51		55 37		55 39	54 41			06 44					58 34	66 25	70 37	70 50	76 49		8 o 5 8			77 43			63.9
MAYCROSS 4 NE	MAX	60 43	61 41	55 41	64 30	50 23	52 23	70 28	64	58		58 35	54		58 35	65 35	65 45	5 6 5 4	65 50	62 34		56 25	6 B	72 32	75 42			8 1 5 2		66			62.6 38.6

DAILY SOIL TEMPERATURES

	th Th	d)											D	ay (of m	ont	h																	ge ge
Station	E Depth	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Avera
CALHDUN EXP STATION																																		
	4	MAX M1N			44	43	43	42		43					45										45 42						5 2 4 7			45.6
MANKINSVILLE	4							50	5 2 4 8	52 49	5 2 4 8							53 50	54 53	57														54.5
HOMERVÍLLE 3 NSW																																		
	**NSYNTLE **HAX 59 55 54 52 52 50 50 52 52 52 50 50 51 50 50 51 50 50 52 53 55 53 50 62 64 63 58 63 58 55 55 64 65														57 55	63 56	61 48	51 45	59 45	61	64 47									50.8				
HIOVILLE EXP. STATION																		*2.6 46.6																
PLÁINS SW GA EXP STA																																		
															57.1 48.8																			
ITHTUN EXP STATION															63.2																			
	4	MAX HIN			57 53		56 44	58	5 9 4 7						57 51				60 58															62.3
	8	HAX H1N			56 54	57 48	53	53 46	5 5 4 9	57 51		52 47					57 49		57 56															58.3 52.0
			CAL	HOUN.	EXP	STA	TION			ı MO	NTEV	ALLO	-SHA	LY S	1LT	LOAM	, CO	VER	UNK	NOWN.	St	OPE	6 PE	RCEN	IT IN	ARE	A-2 ERS	PERC	ENT	50				
			EXP	ERIM	ENT					: TY	PE O	F SO	IL,	UNKN	OWN.	CI	VER	UNKN	NOWN.		OPE	UNK	IOWN.	P/	LMER						×Αt			
					VILL					1 SA	NO Y ERMO	LOAM METE	RS U	VER-	UNKN	IOWN.	SL	OPE.	LESS	5 TH	N 2	PERC	ENT,	DIF	RECT1									
						3 WSI		6.1		MO	METE	RS U	INKNO	WN.	501	L TE	MPER	ATUR	RES F	READ	AT 1	' A.	Μ.		ON U									
						P ST				TH	ERMO	METE	RS U	NKNO	WN.										RECT									
						STAT				1 TI	PE O FTON RIEZ	F TH	ERMO AMY S VDARI	METE SANO, D D1:	RS U BAR	NKNO RE. SE AI	WN. SLOP ND SI	MAX PE LE	ESS	MIN THAN	TEN 5 PI	PER/	ATURE	S FO	0R 24 E NOF 8-1	-HOL	R PE	R100	END 4-1	1NG INCH	8 A. DEPT	ГН —		

EVAPORATION AND WIND

GEORGIA FEBRUARY 1972

																1	Day	Oí M	onth															19.56
Station			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NDRTHWEST	01																																	
ALLATDONA OAM 2		EVAP W1ND	27	81	- 76	* 74	*	*			* 24	18	24	:	:	210	.09 21	.07 26	.10 67	.07 37	*	*			.07 48					122				1.71
* * * IDRTH CENTRAL	02																																	
OF GA PLT SCIENCE	FM	EVAP WIND MAX MIN	68 53	103	112	188	.07 112 44 33	23 43	100	95 56	50	57	67 57	89 58	148	131	68	49	83 48	67	268	352 45	66 46	77 63	90	106	68 69	105	110	69	40 75			5.21 2972 54.4 38.8
EST CENTRAL	04																																	
XPERIMENT		EVAP WIND MAX MIN	30 52	80	42	120	73 -	42	60 52	70 55	40	3 Q 5 2	45		130			.08 55 -	60		138	187	30	105	55 56	60 45	115	130	90 67	30 53	60			2195
* * * CENTRAL	05				i																													
ILEY		EVAP	.08	- 56	.05	- 75	.08 51	. 05	.07	.04 26	.09 32	.06 39	.09 39	.06	:	.11 125	·10	.03	.00	.03	·17	.15 89	.09 21	110	.06	.03	·13	*	.36 59	.04	·10			2 · 34 888
* * * OUTH CENTRAL	08																																	
TIFTON EXP STATION		EVAP WINO MAX MIN		87 46	49 47		.10 86 -			69 57	70 59	59 47	78	65 51	63 53	67 58	29	39 62	.03 31 58 34	42 68	118	115		29 67	30 65	27 78	70 77	64 79	68 79	54 57	20			2.50 1763 61.4 41.6
* * * SDUTHEAST	09																																	
SAVANNAH WSO AP		EVAP WIND MAX MIN	113	110	127	198	55 52	48 64	61	133	138	131	.07 102 53	92 52	180	158	55 62	60	.05 64 60 51	115	256 57	170 53	43 64	.16 105 69 42	74 67	78 75	83 80	107 79	116	62 74				3.78 3072 62.2 43.8

SUPPLEMENTAL DATA

		(Sp	Wii eed –	nd - m.p.h	.)				humi ages ent		N			of a		s wi n	th	nshine	1000
	Resultant	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile		EAST	of T ERN	ime	Trace	.0109	.1049	.5099	1.00-1.99	2.00 and over	Total	Percent of Possible sur	Average sky cover
ATHENS WSD AP	31	2.7	8.8	29++		19	73		59	63	7	3	7	1	0	0	18	•	6.9
ATLANTA WSD AP	33	1.9	10.8	39	NW	19	69	74	59	61	7	2	6	2	0	0	17	44	7.4
AUGUSTA WSO AP	29	2.9	8.6	29++	28	19	74	78	56	64	5	1	7	2	0	0	15	-	7.1
COLUMBUS WSO AP	36	2.2	7.9	31++	32	19	77	78	61	62	2	5	3	3	1	0	14	-	7.5
MACON WSO AP	33	3.1	8.8	44	NW	19	77	79	62	66	4	1	3	4	1	0	13	42	7.6
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	1	5	6	3	0	0	15	-	-
SAVANNAH WSO AP	32	3.1	9.0	34	NW	19+	74	78	55	64	2	2	5	3	1	0	13	48	7.8

SNOWFALL AND SNOW ON GROUND

GEORGIA FEBRUARY 1972

Station																Da	ay of	mont	h														
Station		I	2	3	4	5	6	7	8	9	1	0 1	1 1	2 1	3	14	15	16	17	18	19	20	21	22	23	24	25	28	27	28	29	30	31
NORTHWEST 01		1																															
CARTERSVILLE	SNOWFALL SN DN GNO							1													Т												
ROME	SNOWFALL SN DN GNO						t							ı	1							Т											
ROME WSO AP	SNOWFALL SN DN GNO WTR EDUIV						Т				ļ										Т												
* * * NORTH CENTRAL 02																																	
ATHENS W50 AP	SNOWFALL SN DN GND WTR EDUIV	Т																															
ATLANTA WSO AP	SNOWFALL SN ON GNO WTR EDUIV	T								1											T												
BLAIRSVILLE EXP STA	SNOWFALL SN ON GNO		Т		Ť			Т													1-5)											

STATION INDEX

GEORGIA FEBRUARY 1972

										111111111		_							_	FEBRUARY 1972
	NO.		VOE 1	TUDE	TION		SERV TIME TABI			OTHERON.	NO.	COUNTY	AGE 1	LATITUDE	TUDE	ELEVATION		RVA1 IE AN ABLES	VD.	Ongenuen
STATION	INDEX NO	COUNTY	DRAINAGE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	SPECIAL OUR BOTTEN	OBSERVER	STATION	INDEX NO	COUNTY	DRAINAGE	LATE	LONGITUDE	ELEVA	PRECIP	EVAP.	SPECIAL AEZ BOTTEL	OBSERVER
ABBEVILLE ADAIPSVILLE ADAIPSVILLE ADEL 2 S ALLEY ALAPAHA EXP STATION ALBANY 3 SE ALLATOJINA DAH 2 ALMA FAM ALRODRT ALPHARETTA 5 SSW ALPHARETTA 2 NNM	0053 0 0090 0 0131 0 0140 0 0181 0 0211 0	WILCOX II SARTOM B CODKE S MONTGOMERY B SERRIEN TO OUGHERTY I SARTOM P SACON FULTON FULTON	9 32 0 12 34 2 16 31 0 10 32 1 16 31 3 5 34 1 13 31 3 3 34 0 34 0	7 83 2 1 82 3 1 83 1 2 84 0 8 4 4 2 82 3 0 84 1 7 84 1	5 24 4 23 3 29 8 18 4 97 1 19	0 3 8A 0 5P 0 7A 5 8A 8 7P 0 7A	7A 84 7P 74	C C BA H H H H H H C	MRS, MAPY E. CAMPGELL RONALD R POARCH CODKE CO. FOPESTRY UNIT HAYMODD E. SDYO ROY E. HOLLAND LOUIS E. ROGERS CORPS DF ENGINEERS FEO, AVIATION AGENCY SCOTT C. CHAMBLEE TEDDY R. WALKEP, SR.	MARALSON MARTWELL MAWKINSVILLE MAZLEHUPST MELEN 1 ESE MOMERVILLE 3 WSW IAWINTON 4 WNW JACKSON DAM JASPER 1 NNW JASPER	4170 0 4204 0 4230 0 4429 0 4594 0 4623 0	COMETA HART FOLLASKI OF JEFF DAVIS HITE CLINCH SHILKINSDN DESTRICT PICKENS PICKENS	9 3 1 3 3 3 16 3 10 3 9 3 5 3	31 52 34 42 31 02 32 50 33 19 34 29 34 28	84 34 82 55 83 28 82 36 83 43 82 48 83 14 83 51 84 27 84 26	840 690 245, 250 1445 187 515 430 1465 1512	6P 6	5 P 5 P 5 P	C GH C GH	MRS. PUTH T. GABLE RALPH O. SCOTT MRS. CLIFEDRO MCLENDON K. BYRON SANDERS COMER L. VANDIVER UNION BAG-CAMP CORP. GEOPGIA FORESTRY COMM. GA. POWER COMPANY HOWARD L. DILBECK AMICALOLA EL MSMP CORP
AMERICUS 4 ENE AMERICUS EXP STA NPSY APPLING 1 NM ASHOURN 3 ENE ATHENS WSO AP ATKINSON 1 M ATLANTA BRITON ATLANTA BRITON ATLANTA MSO AP AUGUSTA MSO AP BAINGRIDGE	0406 0 0435 0 0441 0 0444 0 R, 0451 0	7 SUMTER 6 COLUMBIA 8 TURNER	6 32 0 6 32 0 14 33 3 16 31 4 10 33 5 13 31 1 3 33 4 6 33 3 14 33 2 6 30 5	7 83 1 3 81 5 8 84 2 9 84 2 81 5	6 45 0 36 7 43 9 80 2 3 8 77 6 101 8 14	0 84	8A 8A HIO 7A 7A HID HID	H HHZ ZZZ	BLANCHE S. RHYNE U.OF GALERPISTA, NRSY, ROY D. TANKERSLEY BILLY J. WILLIAMS NATL MEATHER SERVICE HRS. CAITHLAEEN SMITH HENRY T. BAPMETT NATL WEATHER SERVICE NATL WEATHER SERVICE HRS. MARY E. M. MULLEN	JESUP 0 S JOHNTOWN JONESROPO JULIETTE KENSINGTON KINGSTON LA FAYETTE LA FAYETTE LA GANGE	4676 (4688 (4700 (4728 (4802 (4854 (9 WAYNE 99 WAYNE 20 MASON 44 CLAYTON 55 MONROE 11 WALKER 11 WALKER 11 WALKER 11 WALKER 11 WALKER	5 3 6 3 9 3	91 37 91 29 94 33 93 31 93 06 94 47 94 14 94 42 94 42 94 42	81 53 81 53 84 15 84 21 83 47 85 22 84 56 85 17 85 16 85 01	100 180 1310 930 450 850 730 820 797 715	8 A 8	3 A 7 A 7 A 7 A	с н с н	CITY OF JESUP BRONS, PULP Z PAPER CO HAS, LAVERN C, KINCAID CICERO M. SMINT JOHN M. OOKSETT TVA-722 MPS. ELIZABETH D. BROM CHARLES M. LOWRY DANNY L. YOUMANS RAY J. RELIHAN
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RRUNSWICK FAA AP BURRON OAH BURTON OAH BUTLER CAIRO 2 NNW CALHAUV EXP STATIOH CANTON CANTON CANTON	137 141 1425 146 147- 1500	99 GLYNN 94 MARION 93 PASUN 94 TAYLOR 97 GRAOY 97 GRAOY 98 GORON 97 MITCHELL 92 CHEROKEE 93 FRANKLIN 94 CARROLL	2 31 0 6 32 1 14 34 4 6 32 3 8 30 5 12 34 2 6 31 1 5 34 1 14 34 2 17 33 3	3 84 1 4 84 1 9 84 5 4 84 1	1 66 3 177 4 62 3 26 8 65 3 17 0 87	5 6P 5 6P 0	7A 6P 6P 7A 8A 7A	HH H GH H	FEO. AVIATION AGENCY CITY OF SUENA VISTA GEOPGIA POWER CO. THOMAS F. MATHEWS SUGAR PLANT EXP FARM NW GA. EXP. STATION CHAPLES L. KELLY JOHN T. MOLOROOK MRS JANICE E. VOYLES CITY OF CAPPOLLTON	MIOVILLE EXP STA HILLEDGEVILLE HILLEDGEVILLE HILLEN 4 N HILLEN 4 N HILLEN 4 N HILLEN 4 N HOLTEZUMA HONTICELLO HORGAN 5 N HOULTRIE 2 ESE	\$863 (5874 (5882 (5896 (5971 (5979 (6038 (6043 (6044 (BURKE SBALDWINS BALDWINS BERVEN SCREVEN AMALTON MACON SJASPER OT CALMOUN OT CALMOUN BO COLOUITY	11 3 10 3 11 3 14 3 10 3 6 3 9 3 6 3	32 53 33 06 32 52 32 56 33 47 32 17 33 18 31 32 31 36	82 12 83 15 81 58 81 30 83 43 84 01 84 37 84 38 83 45	280 360 195 100 875 327 655 270 273 340	7A 5P 5	5 P 7 A 5 P 7 A 5 A 7 A 5 P	GH H H	SE GA. BRANCH EXP. STA H. LOUIS HOPNE KERNIT J. CHANCE HILTON R. REDDICK CITY FIRE GEPT GEORGE FOWLER POSTMASTER CALHOUN PUB. WKS. CAMP CLARGENCE W. CHENEY RAGE STATION WITH
CANTERS CARTERSVILLE CARTERSVILLE 3 SW CAVE SPOS 4 SSW CEDARTOWN CHATSWORTH CHICKAHAUGA PARK CISCÚ 7 ENE CLAYTON 1 W CLEPMONT 3 MSW	1665 167- 1715 1732 1856 1906 1944 1982	DI MURRAY DI SAPTUM DI SAPTUM DI SAPTUM DI POLK DI POLK DI WALKER DI MURPAY DI RABUN DI HALL	12 34 3 12 3 1 1 5 34 0 4 34 0 12 34 4 16 34 5 12 36 5 14 34 5 3 34 2	0 84 4 9 84 5 3 85 2 1 85 1 6 84 4	8 75 1 70 1 80 5 78 7 76 7 76 9 98 6 194	2 5 P 0 0 6 P 5 6 P 0 0 5 P	7A 8A 7A 7A	H C H	RUFUS P. CONALDSON RADID STATION WKPW GRANVEL P. TATUM MAS. GRADY OEHPSEY RALPH H. AYERS MRS. LOIS J. COLE TVA-586 CHARLIE L. SILVEP CARPOLL LEE MRS. PANNIE M. O KELLEY MRS. PANNIE M. O KELLEY	MOUNT VERNON 3 WNW NAHUNTA NASWYTLLE 5 SSE NEWINGTON 2 NE NEWNAN NORCPOSS 4 N PATTEPSON PEARSON PLAINS SW GA EXR STA PRESTON	6237 (6323 (6335 (6407 (6838 (6879 (D5 WHEELER D9 GRANTLEY D6 BERRIEN D6 SCREVEN D4 COMETA D2 CWINNEY D9 PIERCE D8 ATKINSON D7 SUMTER	3 3 13 3 13 3	32 12 31 11 31 08 32 37 93 22 34 00 31 23 31 18 32 03 32 03	82 38 81 58 83 13 81 28 84 49 84 12 82 00 82 51 84 22 84 31	155 71 238 145 990 950 105 205 500 380	5P 6	7 = 5 P 5 P 5 P 7 7 7 7 7 7 7 7 7 7 7 7 7 7	H H H H	GARLAND L. GILLIS GEORGIA FORESTRY COMM. GA. FORESTRY COMM. MRS MARY A. POLK JAMES O. HAROIN, JR. HRS. H. H. DEMPSEY GA. FORESTRY COMM. COUNTY AGENT SW GA BRANCH EXP STA FPANK JOHNSON
LLEVELANO COLOUITT 2 E COLUMBUS MSO AP COMMERCE 4 NNH COMCORO COOLIOGE CORNELIA COVINGTON COUNTING 2 NNE	R 2166 (2180 (2198 (2298 (2283 (2318	WHITE THILLER HILLER HUSCOGEE JACKSON PINE THOMAS CRISP HABERSHAM SNEWTON	3 34 3 31 1 3 32 3 10 34 1 33 0 6 31 0 7 32 0 14 34 3 9 33 3 3 34 1	6 83 4 0 84 4 1 84 5 5 83 2 6 84 2 1 83 5	6 15 6 38 9 75 6 83 2 25 7 30 2 147 2 77	3 84 5 HIC 0 74 0 5 P 0 6 P	7A 8A 5P	C H H H H H H H H H H H H H H H H H H H	MAPY L. SUTTON GEOPGIA FORESTRY COMM NATL WEATHER SERVICE JOE NEISLER GEOPGE O. WHITING C. W. ELLINGTON. JR. CRISP CO. POWER COMM. HAS. BOBBIE C. FOSTER JACK L. CHAPMAN HILES N. WOLFE	QUITMAN RESACA RINGGOLD ROME POME 8 SM ROME WSO AP SANOEPSVILLE SAPELO ISLANO SAVANNAM USDA PL GRON SAVANNAM MSO AP	743 (748 (760 (760) 761 (7777 (7808 (7842)	DB BROOKS DI GOROON DI CATODSA DI FLOVO DI FLOVO DI FLOVO DI FLOVO DI HOVO DI HOVO DI HOVO DI HOVO DI HOTSH DI CHATHAM	12 3 18 3 4 3 12 3 11 3 2 3	30 47 34 34 34 55 34 15 34 10 34 21 32 58 31 24 32 00 32 08	83 34 84 57 85 07 85 09 85 16 85 10 82 49 81 17 81 16 81 12	435 10 22	6P 6	5Р 5Р	H H H H H H	JAMES A. MILLER JOSERH W. MOLLAND TVA-721 WILLIAM M. TOMERS, III JACK MONTGOMERY MATL MEATHER SERVICE PAGIO STATION WSNT U. GA. MARINE 810. LAB PLANT INTRODUCTION STA NATL WEATHER SERVICE
CURRYVILLE 2 W CUTMBERT DANLONEGA DANLONEGA 3 NNM OALLAS 2 SSE OALTON OARVILLE OARVON DANSONVILLE OOCTORTOWN 1 WSM	2479 2485 2493 2532	PLOYO PANODLPH LUMPKIN LUMPKIN PAULDING HHITFIELD THIGGS TERRELL LUMPKIN PAULDING WHITFIELD THIGGS TERRELL LUMPKIN	1 34 2 3 31 4 34 3 12 34 3 5 33 5 12 34 4 10 32 3 6 31 4 5 34 2 1 31 3	7 85 0 6 84 4 2 83 5 5 84 0 4 84 5 6 84 5	7 46 9 143 0 139 0 108 7 72 5 45 6 35 7 137	1 5P 0 7A 0 7A 0 8A 0 8A	7A	C H H	MRS. AZLEE 8. DAVIS CITY OF CUTHBERT MRS. JOE M. MODDWARD JAMES E. FORTNER GLENN M. HAY JOHN S. ANDREWS EAPL T. SMITH GEOPGE M. CHARTIER MRS. THELMA F. COX P. C. THOMPSON	SAVANNAM BEACH SILDAM SPARTA 3 NM STILLHORE SUMMERVILLE I SSW SUMNYSIDE SURRENCY 2 WNN SAAINSORD SWEET GUM SYLVANIA	8064 (8223 (8351 (8431) 846 (847)	D CHATHAM D5 GREENE S HANCOCK S EMANUEL D1 CHATTOUGA D4 SPALDING APPLING D4 EMANUEL D2 FANNIN D6 SCREVEN	1 3 11 3 1 3	32 00 33 32 33 19 32 26 34 27 33 20 31 44 32 35 34 58 32 45	80 51 83 06 83 01 82 13 85 22 84 17 82 14 82 22 84 13 81 39	10 690 530 255 800 930 200 325 1800 254	6P	5 P 7 A 8 A 7 A 7 A 8 A 5 P	E HHHH	CITY OF SAVANNAH BEACH MPS. MABEL C. CRUMPTOM MR. HOWARO R. GARRETT JESSE W. RAUTON EVAN O. BOWHAN HORACE D. MESTBPDDKS UNION BAG CAMP PAPER RAOLO STATION WART TVA-129 LACON H. BAZEHORE
DOLES DOMALSONVILLE 1 S DOWGLAS 2 NME DOUGLASVILLE DOVER OUBLIN 3 S OUBLIN 2 EASTMAN 1 # EDISON ELBEPTON 7 N	2791 2799 2839 2844 2966 3028	SEMINOLE OFFEE 4 ODGLAS CSCREVEN SLAURENS ODGE ODGE OT CALMOUN SELENT	6 31 4 6 31 0 13 31 3 3 33 4 11 32 3 1 32 3 1 32 3 6 31 3 1 34 0	1 84 5 1 82 5 5 84 4 5 81 4 0 82 5 2 82 5 2 83 1 4 84 4	3 13 1 24 5 121 3 10 4 21 4 19 2 40 4 30	5 0 74 9 3 5 84 0 84	8 8 8 8A	с н	HRS. SAPA L. HILL ROBERT P. ARMSTRONG MAPREN (N) GRANTHAM LEONA 6. THOMPSON WARPEN W. WYANT MILIFORD P. NALLEY CITY OF OUBLIN GA. FÜRESTRY COMM. JESSE L. NEHTON A. O. HC CLAIN	TALBOTTON TALLAPODSA 2 N TANLOPSYILE THE ROCK THOMASTIN 2 S THOMASTIN 2 S THOMASTIN 2 S THOMAS WILLE 4 SE TIFTON EXP STATION TOCODA TRAY MOUNTAIN U OF GA PLY SCIENCE FM	8547 8607 8657 8661 8666 8703 8740 8806	TALBOT HARALSON 1 BARTOM 22 UPSON 4 UPSON THOMAS TIFT 33 TEPMENS 23 TOWNS 20 CONEE	17 3 5 3 6 3 6 3 8 3 16 3	32 40 33 46 34 05 32 58 32 52 30 48 31 28 34 48 33 52	84 32 85 18 84 59 84 14 84 19 83 54 83 31 83 19 83 42 83 32	700 980 710 830 665 210 360 1019 3900 840	5P 5P 5P 5P 5P 5P 5P 5P 5P 5P 5P 5P 5P 5	8 A 5 P 7 A 5 P 5 P 6 A 6 1 7 A	H H H GH H	L. R. MINER, SR. JACK CROCKER THOMAS F. COUSINS CECIL HARRIS RADIO STATION MSFT GEORGIA FOREST COMM GA.CSTIPLAIN EXP. STA HENRY O. MCCONALO TVA-134 UNIV OF GA COL OF AGRI
ELLIJAY EMBRY EXPERIMENT FAIRMOUNT FARCO FITIGERALO FLEMING FLUKSTON 3 SM FOLKSTON 9 SM FORSYTH 1 S	3147 3271 3295 3312 3386 3409 3460	OZ GILMER DI PAUL DING DA SPALDING DA SPALDING DI GOROON DE CLINCH DA SEN HILL DA LIBEPTY CHARLTON DE CHARLTON DE MONROE	12 34 4 1 33 5 6 33 1 12 34 2 16 30 4 16 30 4 2 31 5 15 30 4 15 30 4 9 33 0	2 84 5 6 84 1 6 84 4 1 82 3 3 83 1 3 81 2 8 82 0 4 82 0 1 83 5	9 125 7 92 2 74 4 11 5 37 5 2 2 3	5 104 5 104 5 5 4 6	5 P 4 P 8 A	C H C H	ALFORO G. OOVER MISS JANET ALLGOOD U. OF GA. EXP. STATION MAS DNEOD F. VINCENT ST. REGIS PAPER CO. CITY FIRE DEPT. MPS MILDRED C SECKINGER LOTT M. TUPNER CHEFENDRE WILOLIFE REF. CITY OF FORSYTH	VALOUSTA 4 NM MALESKA MARKENTON MASHINOTON MATHINSVILLE ARS MAYROSS 4 NE MAYNESADOR 2 ME MEST POINT MINDER I SSE WOOSURY	9077 (9141 (9157 (9169 (9186 (9194 (9291 (9466 (DB LDWNOES D2 CHEROKEE D6 MAPREN D3 MILKES D2 OCONEE D9 MARE D6 8URKE TROUP 28 ARRON D4 MERIWETHER	5 3 11 3 14 3 1 3 14 3	30 52 34 19 33 25 33 44 33 52 31 15 33 07 32 52 33 59 32 59	83 20 84 33 82 40 82 44 83 26 82 19 81 59 85 II 83 43 84 35	26S 1110 510 630 750 145 270 5 5	74 7 74 7 68 6	74 74 74 74 74 74	H HH HHHH	RADID STATION WGAF OOVLE 8. SHITH HENRY C. MHEELER, JR. WILLIAM T. THORNTON AGR. RESEARCH SVC. EPNEST L. SWEAT H. G. GRIFFIS CAM 8. LANIER, JR. CECIL H. GRIDER ALVIN A. SIMS
FORT GAINES FORT STEMANT FORT VALLEY 2 E FRANKLIN GAIMESVILLE GIBSON GLENNVILLE COORREY 3 NE GREENVILLE 2 NMW MAMILTON 4 M	3536 3544 3567 3621 3695	OT CLAY DY LIBERTY PEACH D4 HEARD D5 HALL D5 HORGAM HERIWETHER D6 HARRIS	3 31 3 11 31 3 9 32 3 3 33 1 3 34 1 11 33 1 1 31 5 10 33 2 6 33 2 3 32 4	7 85 0 8 83 5 4 82 3 4 81 5	7 9 2 49 6 66 1 117 6 54 5 17 7 57	7 7 7 7 8 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8	6P 7P 6P 8A 7A 7A 6P 7A	H H H	MPS. MAYME R. MAYES POST ENGINEERS MRS. JEARNER M. DAVIS R. L. AUBREY WILLIAM A. SELLERS MRS. SUSAN G. BRAOOY DON P. COB ROBERT M. BADON RETIMETHER CO MORK CAMP BLUE SPRINGS FARM	MODOSTOCK	9524	OZ CHEROKEE	5 3	34 06	84 31	992		A		ж. С. ВООТН

T DRADNAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OCEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST, MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Additional information regarding the climate of Georgia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, University of Georgia, Athens, Georgia 30601, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA GEORGIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are. Temperature in F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F. In "Supplemental Data" table directions sntered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Table, "Exaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

**ATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, slset, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES of this bulletin. Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.
 - No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degrse day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in HourIy Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Tempsrature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
 - # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; bowever, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too lats to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

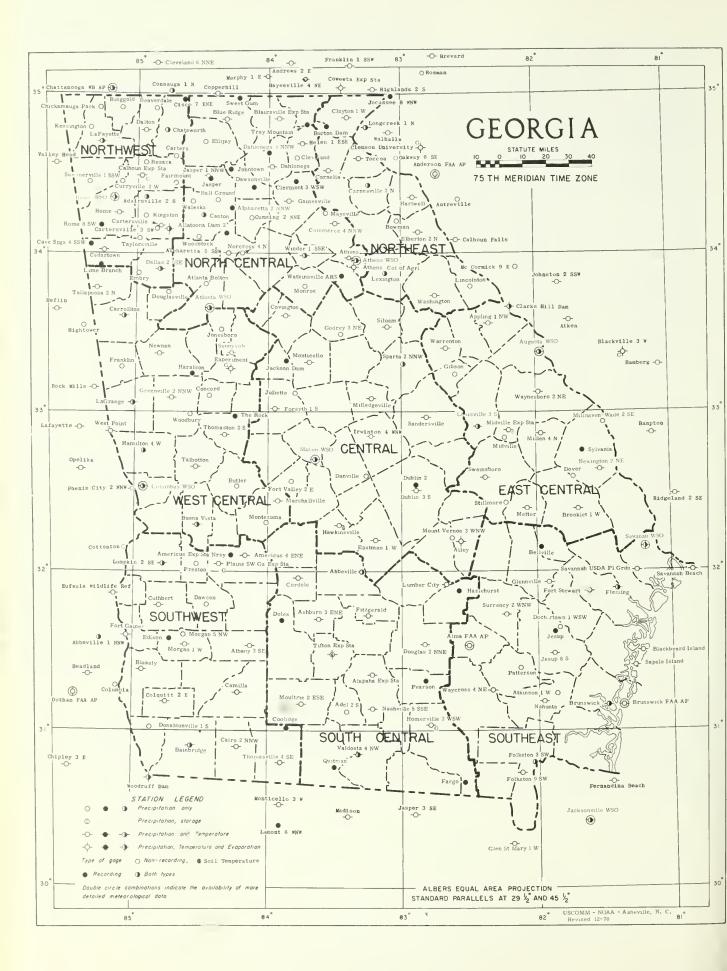
Information concerning the history of changes in Iocations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Prics: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintsadent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

l certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

Willia H. Hoggand Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 4/5/72-890





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CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION ENVIRONMENTAL DATA SERVICE

GEORGIA MARCH 1972

Volume 76 No. 3

MAY 25 1972

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

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												N	o, of E	Days						Snov	v. Sleet		N	10	ays
Station			Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Ma Above Above	32° or Belcw	Min.	1	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	0	.50 or More	1.00 or More
* * *	01																								
ALLATOONA OAM 2 CALHOUN EXP STATION CARTERSVILLE CEOARTOWN OALLAS 2 SSE			67.4M 65.8 65.6 65.7 66.1	38.9M 39.0 39.7 39.5 35.5	53.2M 52.4 52.7 52.6 50.8		79 78 80	16 28 13 15 29	25 22 20 24 21	6 6 6 6	364 385 381 382 436	0 0 0 0	0 0 0 0	5	00000	4.86 6.05 5.15 5.58 4.48		1.06 1.35 1.20 1.54	2 22 22	.0	0 0 0		13 12 12 13	3 4 3 4 2	1 1 1 0
OALTON LA FAYETTE ROME ROME WSO AP		R	61.9 62.3 66.1 64.0	38.1 36.3 39.6 37.9	50.0 49.3 52.9 51.0	1	77 78	13 29 28+ 28	26 21 25 23	6 6 6	458 481 370 426	0000	0 0 0	10	0000	7.73 7.00 6.46 6.27	.45 .40	1.17 1.55 1.61 1.84	22	.0	0 0 0		13 12 13 12	6 5 5 3	3 2 1
01V1S10N					51.7	1									ł	5.95	-19			. 0					
NORTH CENTRAL	02														ı				í						
ALPHARETTA 5 SSW ATHENS WSD AP ATLANTA WSD AP BLAIRSVILLE EXP STA BLUE RIOGE		R	63.5 65.7 64.1 58.8 61.6	34.0 41.0 40.6 31.9 37.3	48.8 53.4 52.4 45.4 49.5	1.8	78 77 76	16 15+ 29+ 1 28	23 27 25 21 22	6	495 352 387 602 475	0 0 0 0	00000	5 6 19	00000	5.40 3.89 4.49 6.92 7.12	- 1.21 88 1.16	1.01 .70 1.00 2.11 2.09	29 16 22	1 T 2.0	0 0 0		12 10 11 13 10	5 3 4 4 6	1 0 1 2
COMMERCE 4 NNW OAHLONEGA GAINESVILLE HELEN 1 ESE JASPER 1 NNW			65.5 61.9 63.5 63.4 62.1	35.2 36.6 36.9 36.6 40.0	50.4 49.3 50.2 50.0 51.1	8	76 75 78	16 29 29+ 12 28	20 26 27 22 25	7 9 9+ 9	443 481 450 459 426	0 0 0 0	00000	8	00000	3.71 6.16 5.03 6.61 5.68	37 68	.75 1.48 1.08 1.38 1.70	22 28 22	.0 1 .1	0 0 0		12 11 11 11 11	2 6 3 7 3	0 1 1 1 1 1
U OF GA PLT SCIENCE WINDER 1 SSE	FM		67.0 66.5	42.5	54.8 53.3			28+ 16	27 23	6	315 359	0	0		0	3.61		1.21		.0	0		9	1 5	0
01412104					50.7	5									1	5.24	33			. 2					
* * * NORTHEAST	03														1										
CLAYTON 1 W CORNELIA ELBERTON 2 N HARTWELL TOCCOA			63.8 63.0 68.1 68.7 65.9	36.6 38.5 39.3 41.5 40.3	50.2 50.8 53.7 55.1 53.1	2.0	75 79 80	28 28+ 15+ 13	20 22 25 27 25	6 6 9+ 6	451 433 345 295 361	00000		12	00000	6.43 4.94 4.07 5.51 5.85	75 97 .26	1.40 1.39 .72 1.00 1.66	22 29	3.0 .0 .0	0 0 0		11 11 9 9	63464	1 0 1 1
WASHINGTON			67.1	37.5	52.3	- 1.9	79	2	25	10+	382	0	0	12	0	3.41	- 1.57	1.01	30	.0	0		9	3	1
OIVISION					52.5	1.1										5.04	72			. 5					
WEST CENTRAL	04																								
BUENA VISTA CARROLLTON COLUMBUS MSO AP EXPERIMENT GREENVILLE 2 NNW		R	66.9 69.5 66.2 69.4	39.7 45.3 42.1 41.7	53.3 57.4 54.2 55.6	2 - 1	83 78	28 28 30+ 29+	21 29 26 25	6 6 6	359 250 329 296	0 0 0	0 0 0	9 1 5 7	0 0 0 0	5.01 5.01 5.70 6.06	- 1.00	.59 1.42 1.20 2.28	1 2	.0	0 0 0		14 9 12 10	3 4 5 3	0 2 1 2
LA GRANGE MARSHALLVILLE NEWNAN SUNNYSIOE TALBOTTON			70.1 71.7 68.7 65.5 69.7	41.3 45.8 41.3 43.1 43.5	55.7 58.8 55.0 54.3 56.6	1.4	81 81 78	29+ 29+ 15 28+ 28	23 30 27 28 27		294 209 308 329 271	0 0 0 0	0 0 0 0	7 3 5 5 7	00000	5.55 2.85 4.50 4.21 6.64	- 1.31	2.16 .90 1.15 1.14	30 2 2	•0	0 0 0 0		11 5 11 7 8	3 2 5 7	1 0 1 1 2
TALLAPOOSA 2 N THOMASTON 2 S WEST POINT			67.3 71.1 67.6	38.3 41.3 39.3	52.8 56.2 53.5	1.7	82	15 15 29	20 28 25	11+	374 276 355	0 0 0		11 7 6	0 0 0	5.61 6.19 6.49	02	1.18 1.91 2.25	2	.0	0		13 7 10	4	1 3 2
OIVISION					55.3	.7										5.32	59			.0					
e e e	05																								
AILEY COVINGTON OUBLIN 3 S EASTMAN 1 W FORSYTH 1 S			71.7M 67.1 71.4 70.8 69.4M	44.2M 42.2 41.3 43.4 42.9M	54.7 56.4 57.1	1.6 - 1.2 - 1.2	79 82 81	3+ 15+ 2 16+ 15+	27 29	7 8+	214 319 269 244 277	0	00000	7	00000	3.50 3.53 3.63 2.66 4.42	- 1.99 - 1.01 - 2.42	1.21 .81 1.29 .95 1.87	30 31	•0	0000		6 8 6 7 6	2 2 1 3	2 0 1 0 1
MAWKINSVILLE IRWINTON 4 WNW MACON WSO AP MILLEOGEVILLE MONTICELLO		R	73.2 72.1 69.6 69.4 69.7	42.5 43.8 43.3 37.8 41.0	57.9 58.0 56.5 53.6 55.3	4	83 82 80	16 1 16+ 16+	28 31	6+			00000	3	00000	1.97 2.34 2.72 2.20 4.56	- 2.96 - 2.22 - 2.62	.50		• 0 • 0 • 0	0,000		5 6 7 4 8	1 2 2 6	0 0 0 1
SANOER SVILLE SILDAM			69.0	44.0	56 • 5 55 • 3	1 - 5	80 80	1	28 25		269 298	0	0	5	0	2.69	- 1.93	.92	16 30	• 0	0		5 8	2	0
DIVISION					56.3	. 5										3.14	2.25			- 0					
* * * EAST CENTRAL	06																								
APPLING 1 NW AUGUSTA WSO AP BROOKLET 1 W		R	67.1 68.1 70.2	39.8 41.6 45.4	53.5 54.9 57.8	- 1-1	79 80 82	2+	20 27 31	6 6 10+	351 306 224	0		4	0 0 0	3.83 3.06 3.69		.95 .75 1.06	29	• 0	0		10 8 9	3 2	0

				Ter	npera	ture											Preci	pitation	MAR			1972	
										N	o. of	Days						Snov	v. Sleet		No	o. of I	Jay
Station	Average Maximum	Average	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below		Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	o	.50 or More	1.00 or More
LOUISVILLE 3 S METTER MIDVILLE EXP STA MILLEN 4 N NEWINGTON 2 NE	72.2 72.9 72.1 71.1 71.0	44.2 45.3 45.2 42.9 46.8	58.2 59.1 58.7 57.0 58.9	1.3	87 83 80 82 80	3	29 32 26 25 31	6	221 187 196 250 193	0000	0 0 0 0	5 1 4 7	00000	2.57 4.51 2.45 6.93 3.11	- 1.97 2.70	1.02	31	.0 .0 .0	0 0 0		7 9 6 12 6	1 3 6 3	(
SWAINSBORD WARRENTON WAYNESBORD 2 NE	72.0M 68.9 68.9	45.1M 39.4 40.3	58.6M 54.2 54.6	8		14+ 16+ 16+	30 28 26	10+	211 331 320	0 0 0	0 0 0	5 8 5	0 0 0	2.25 4.04 2.88	73	.68 1.04	30	•0	0		6 5 7	2 5 3	
DIVISION			56.9	1										3.57	77			.0			1		
* * * SQUTHWEST 07																					- 1		
ALBANY 3 SE AMERICUS 4 ENE BAINBRIDGE BAINBRIDGE BLAKELY CAIRO 2 NNW	72.2 70.8 74.8 72.0M 74.9	43.9 46.5 47.4 45.0M 48.3	58.1 58.7 61.1 58.5M 61.6	- 1.9 1.3 .9 5	81	20+ 16	31 30 30	6	226 209 151 211 136	0 0 0 0	0 0 0 0	4 1 3 2 0	0 0 0 0	6.04 2.99 5.41 5.50 4.91	.83 - 2.39 .14 28 37	2 · 19 · 87 2 · 23 1 · 27 · 94	31 31 31	•0 •0 •0	0 0 0		8 6 6 9 8	5 3 5 5 5	
CAMILLA COLOUITT 2 E CUTHBERT FORT GAINES LUMPKIN 2 SE	72.9 73.3 72.5 72.1 72.5	47.7 47.1 46.5 47.8 42.2	60.3 60.2 59.5 60.0 57.4	1.4	81	1 24+ 29+ 29+ 29+	30	6	163 169 191 174 249	0 0 0 0	0 0 0 0	1 2 1 7	0 0 0 0	4.72 5.74 3.72 4.28 2.89	- 1.06	1.80 1.65 1.01 1.25 2.00	31 2 16	•0 •0 •0	0 0 0		6 9 8 7 5	3 4 2 4 1	
MORGAN 1 W PLAINS SW GA EXP STA THOMASVILLE 4 SE	74.6M 69.7 75.5	46.3M 45.0 48.0	60.5M 57.4 61.8	1.5			32 32 32	6 6 10	154 243 124	0 0	0 0 0	1 1 1	0 0	2.67	61	.67 1.25	31 31	.0	0		6	2 4	
OIVISION			59.6	• 2								И		4.46	86			.0					
* * * SOUTH CENTRAL 08												Ц									П		
ALAPAHA EXP STATION ASHBURN 3 ENE CORDELE DOUGLAS 2 NNE FITZGERALD	73.0 69.6 73.2 72.1 72.0	48.0 45.8 47.6 47.1 48.5	60.5 57.7 60.4 59.6 60.3	2.0	81 80 82 82 81	1 2 1 2	32 32 31 32 33	10+ 10 9 10 6	153 232 164 180 165	00000	0 0 0 0	2 1 1 1 0	0 0 0 0	2.93 4.76 2.97 3.50 3.57	- 1.80 - 1.06	.90 2.72 .77 1.48	31 31	•0 •0 •0	0 0 0		7 6 9 9 8	2 3 2 2 3	
HOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE NASHVILLE 5 SSE QUITMAN	74.3 71.8 72.9 74.3 74.9	47.0 43.5 46.7 46.5 45.5	60.7 57.7 59.8 60.4 60.2	- 1·0 - ·7		2+ 3 27+ 15+ 24+	31		149 228 173 156 165	00000	0 0 0 0	2 1 2 2 4	0 0 0 0	5.42 3.24 4.34 3.87 5.13	- 1.32 61	2.68 1.38 .95 1.60 3.30	31 31+ 31	• 0 • 0 • 0	0 0 0 0		6 8 8 7 4	3 2 5 2 2	
TIFTON EXP STATION VALDOSTA 4 NW	72.4	47.7 45.0	60 • 1 59 • 5	1.8	81 83	16 15	32 27	6	170 179	0	0	1 2	0	3.42	- 1.24	1.19	31	• 0	0		8	3	
OIVISION		1200	59.7	.3			-		/	Ŭ				3.92	75			.0					
* * * SOUTHEAST 09																							
ALMA FAA AIRPORT BLACKBEARO ISLANO BRUNSWICK BRUNSWICK FAA AP FLEMING	71.5 70.8 75.1 69.5 72.9	48.2 48.7 48.3 49.5 44.6	59.9 59.8 61.7 59.5 58.8	.4	80 80 81	15 24 22+ 22 15+	30 36 34 32 27	10	170 160 107 178 196	0 0 0 0	0 0 0 0	2 0 0 1 3	0 0 0 0	5.24 4.21 5.30 5.06 4.50	1.52	1.15 1.60 2.49 1.16 1.15	31 31 19	• 0 • 0 • 0 • 0	0 0 0		9 7 7 8	5 2 5 4	
FOLKSTON 9 SW FORT STEWART GLENNVILLE JESUP 8 S NAHUNTA	75.7 73.2 72.7 74.3M 74.1	46.4 46.8 45.1M 47.2	61.1 59.8 59.8 59.7M 60.7	• 7	84 82 83 84 82	1 2	31 32 32 28 30	10 10 6	141 169 171 173 148	0 0 0 0	0 0 0 0	1 1 3 2	0 0 0 0	3.22 5.19 4.97 3.50 4.08	•96	1.70 1.40 1.48 1.59	16 31 31	.0	0 0 0 0		6 8 11 8 8	1 3 3 2 4	
SAPELD ISLAND SAVANNAH USOA PL GRON SAVANNAH WSO AP R SAVANNAH BEACH SURRENCY 2 WNW	70.0 74.0 71.9 69.3 74.6	49.9 45.5 46.6 51.7 43.6	60.0 59.8 59.3 60.5 59.1	2 • 1	79 83 80 79 82	15 15+ 22	34 28 30 37 29	10 10+ 10	161 173 183 147 183	0 0 0	0 0 0 0	0 3 2 0 3	0 0 0 0	4.39 3.14 3.84 3.18 3.91	68 13	1.53 1.50 2.32 1.00	17 16 27	.0	0 0 0 0		6 4 7 6 8	4 2 2 3 2	
WAYCROSS 4 NE	74.4	44.6	59.5	- 1.2	84	3	28	7+	181	0	0	4	0	6.23	2.16	2.75	31	. 0	0		5	4	i
DIVISION			59.9	. 4										4.37	.53			• 0					

DAILY PRECIPITATION

	-	_				Day of Month					MARCH 1972
Station	Total	1 2 3	4 5 6	7 8 9	10 11 12	13 14 15		19 20 21	22 23 24	25 26 27	28 29 30 31
NORTHWEST 01										1	-
AGAIRSVILLE ALLATODNA GAM 2 BEAVERGALE CALHDUN EXP STATION CARTERS	5.09 4.86 7.11 6.05 6.23	.29 .71 .22 .35 .96 1.05 .26 1.35 .29 .51	.06	.89 .63 .69 .88		.43 .28 .24 .24 .30	.39 .32 .13 .23 .12 .20 .05 .14 .17 .26 .02	.21 • .25 .10	1.00 1.06 1.04 1.19 1.46	.25 .14 .36 .13	.33 .35 .15 .65 .36 .01 .26 1.05 .61 .57 .18 .60 .32 1.11 .73 .14
CARTERSVILLE CARTERSVILLE 3 SW CEDARTOWN CHATSWORTH CHICKAMAUGA PARK	5.15 4.80 5.58 6.26 6.40	.33 .31 .03 .35 .30 .38 .80 .64 1.10 .32 1.60	.07 .04 .05	.55 .68 .51 .87		.29 .25 .35 .27	.48 .28 .09 .22 .20 .18 .24 .23 .16	.31 .05 .25 .37 .14	1.20 1.04 1.54 1.04	.32 .10 .14 .24 .18 .14 .05 .40	.53 .25 .35 .48 .43 .02 .25 .64 .18 .96 .33
CURRYVILLE 2 W OALLAS 2 SSE OALTON EMBRY FAIRMOUNT	5.08 4.48 7.73 4.47 4.80	.34 1.16 .31 .35 .56 1.12 .44 .33 .29 .23	.12	.76 .68 .84 .60		.28 .37 .39 .30	.07 .18 .29 .11 .20 .19 .36 .18 .20 .16	.16 .21 .14 .22 .28	.54 .40 1:17 .58 1:31	.33 .2 .32 T .42 .47 .12 .20	.35 .52 .32 .56 .28 .48 1.12 .73 .38 .38 .30 .31 .42 .23 .15
KENSINGTON KINGSTON LA FAYETTE RESACA RINGGOLO	6.43 5.57 7.00 5.08 7.06	.51 1.37 .26 .47 .44 1.55 .80 1.00 .45 1.72	.03 .15	.77 .69 .85 .73		.35 .39 .50 .20	.26 .15 .12 .16 .41 .10 .15 .28 T	.09 .24 .11 .15	1.80 1.09 .60	T .32 .15	.70 .49 .38 .32 .26 .36 .67 .46 .10 .40 .20 1.06 .48 .46
ROME WSD AP R SUMMERVILLE 1 SSW TAYLORSVILLE	6.46 6.27 6.20 4.09	.75 .86 .27 .88 .73 1.50 .22 .53		.01 .86 .83 .63		.40 .26 .29	.17 .19 .28 .05 .18 .26 .22 .2F	.35	1.61		.61 .19 .18 .30 .34 .30 .63 .49 .54 .21 .24
NORTH CENTRAL 02											
ALPHARETTA 5 SSH ATHENS WSO AP ATLANTA BOLTON ATLANTA WSO AP R BALL GROUNO	5.40 3.89 5.86 4.49 4.90	.36 .65 .60 .45 .27 .81 .56 .86 T	T .05	.53 .24 .27 .52 .53		.02 .34 .02 .09	.09 .42 .48 T .19 .11 .84 1.00 .01 .12 .33 .07 .18	04	1.01 .53 .48 .10 1.57	7 .20 7 .04 .04 .05 .01 .25	.11 .73 .63
BLAIRSVILLE EXP STA BLUE RIOGE CANTON CLEVELANO COMMERCE 4 NNW	6.92 7.12 4.43 6.41 3.71	.24 .71 .44 .66 .05 .23 .28 .24 .59 .75 .40	.10 T T .10 .30	.73 .88 .50 .78		.14 .15 .22 .20 .10 .13	.23 .29 .06 .63 .02 .03 .46 .09 .17 .48		2.11 2.09 1.26 2.43 .73	.02 .25 .31 .46 .86 T .26 .04 T .21	1.00 .45 .22 .63 .22 .42 .25 .20 .65 .35 .25
CUMMING 2 NNE DAHLONEGA OAMSDYVILLE ELLIJAY GAINESVILLE	4.83 6.16 6.31 7.54 5.03	.23 .65 .39 .64 .24 .63 .43 .65	.05 .02 .05	. 45 . 61 . 54 . 85		*17 *23 *30 *23 *15	.40 .17 .12 .73 .13 .30 .33 .55 .04	.15 .09 .09 .15	1.13 1.48 1.56 1.73	T .20 T .29 T .25 .20 .23 .15	.75 .35 .18 .78 .54 .21 1.60 .39 .28 1.52 .47 .09 1.08 .37 .25
MELEN 1 ESE JASPER 1 NNW MAYSVILLE NORADE NORCROSS 4 N	6.61 5.68 4.52 3.85 4.95	.25 .71 .30 .26 .51 .41 .72 .46	•04 •14	.72 .78 .29 .33 .07		•12 •40 T •03 •27	.83 .05 .34 .18 T .75 .61	.14 .05 .13 .20	1.38 1.70 .90 .15 .80	.33 .66 .33 .96 .14 .07	.71 .53 .3? .48 .54 .17 .70 .55 .18 .31 .37 .04 .42 .47 .47 .34
U DF GA PLT SCIENCE FM MALESKA WINDER 1 SSE WODOSTOCK	3.61 5.12 4.29 4.08	1.21 .01 .24 .30 .81 .59 .23 .25	.0-	.31 .68 .26 .63		.02 .33 .08 .19	.49 .01 .10 .48 .35 .53 .26 .10	-17 -19 -20	.20 .98 .56	.05 .33 .01 .07 .19 .13	.26 .38 .47 .52 .43 .25 .75 .45 .72 .35 T .04
NORTHEAST 03											
BOWMAN CARNESVILLE 3 N CLAYTON I W CORNELIA ELBERTON 2 N	3.54 4.13 6.43 4.94 4.07	.62 .20 • 1.28 .34 .38 .53 .28 .34 .72 .22	.05 .05	.20 .39 .80 .47 .25		•15 •06	.42 .53 T .77 .05 .02 .71	.06	.43 .66 1.40 1.39	.05 .03 .15 .30 .37 .62 .15 .16 .05 .03	.23 .88 .08 .29 .21 .41 .20 .20 .60 .30 .38 .57 .06 .24 .25 .47 .30 .54
MARTHELL LEXINGTON 1 NW LINCOLNTON TOCCOA WASHINGTON	5.51 3.91 2.73 5.85 3.41	.85 .35 .84 .25 .02 .17 .47 .38	.05 .06 .10	.35 .16 .06 .46 .13 .22		7 •02 •11 •03	.50 .08 1.09 .36 .42 .52 .50	.06 .06 .04	.80 .05 .13 1.66	.70 .04 .15 .16 .03 .02	.22 1.00 T .60 .02 .40 .85 .25 .18 .18 .75 .56 .62 .52 .03 .21 .05 .35 1.01 .56
WEST CENTRAL 04											
BUENA VISTA BUTLER CARROLLTON COLUMBUS WSD AP CONCORO	4.06 5.01 5.01 6.00	.86 .62 .43 .59 .02 1.42 1.04 T 1.32 .78	.23	.42 T		.33 T	.20 .70 .33 .16 .16 .75 T	01 .14	.08 .34 .05	.27 .27 .27 .16	.40 .65 .30 .66 .33 .57 .24 .39 .05 .19 .11 1.05 .36
ODUGLASVILLE EXPERIMENT FRANKLIN GREENVILLE 2 NNW HAMILTON 4 W	4.30 5.70 4.63 6.06 6.92	.60 .25 1.20 .77 1.70 .40 .08 2.28 2.48 .63	.02	.36 .75 .45 .49		.2? .27 .20 .10	.23 .18 .38 .55 .40 .23 1.00 .12 .13	.21 .18 .20	.60 .30 .20	.10 .18 .11 .10 .02 .25	.25 .64 .34 .02 .42 .08 .59 .40 .20 T .75 .45 .39 .35
JDNESRORO LA GRANGE MARSMALLVILLE MONTEZUMA NEWNAN	2.81 5.55 2.85 2.44 4.50	2.16 .68 .70 .04 .51 1.15 .45	.10	.42 .45 .50 .31 .11		.07 .15	.51 .64 .08 .12 .42 .40 .46 .27 .47	T .12	.28 .27 T	.03 .09 .29 T .13 7 .01 .24	.08 .27 .34 .02 .62 .22 .35 .90 T .03 T .74 .01 .59 .31
SUNNYSIDE TALBOTTON TALLAPODSA 2 N THOMASTON 2 S WEST POINT	4.21 6.64 5.61 6.19 6.49	1.14 .77 1.80 .60 .32 1.18 .02 1.91 .02	.17	.58 .65 .66 .42 .90		• 27 • 06 • 05	.51 .22 1.28 .07 .46 .16 .23 1.19 1.24 .06	.04	.32 .52 .64	.09 .01 .27 .34 T .31	.57 .60 .56 .36 .25 .35 .62
WDDDBURY	6.00	1.75 .85		.75	.02		.38 .70		.60	.06	.51 .38
CENTRAL 05											
AILEY COVINGTON DANVILLE DUBLIN 3 S EASTMAN 1 W	3.50 3.53 3.44 3.63 2.66	.81 .48 .13	.09	T .08		•03 T	1.08 .23 .30 1.25 .81 .48	Т	.23 .09 .25	.01 .08 .42 T .28	.09 .35 .02 1.21 .09 .35 .51 .24 .98 .03 1.29 .78 .15 .16 .95
FORSYTH 1 S FORT VALLEY 2 E GOOFREY 3 NE MANKINGVILLE 1RW1NTON 6 4NW	4.42 3.15 4.55 1.97 2.34	1.87 .22 .51 1.25 .35 .26	.05	.36 .54 .50 .04 .06		.02	.82 .04 .08 .52 .09 T 1.14 T .32 .45 .05 .04	. 08 T	.03	.09 .22 † .29 †	.05 .33 t .62 .25 T .80 .52 T .52 .23 .05 .68
JULIETTE MACON WSD AP RILLEOGEVILLE MOUNT VERNON 3 WN*	3.97 2.72 2.20 4.56 1.73	T .28	.02	.22 .16 .32 .08 .06		.02 T	.01 .95 .42 .01 T .69	.07 .01 T	.12 .03 .02 .30	.13 .07 7	T .21 .05 .65 .07 .63 .52 .28 .25 .08 .66
SANOERSVILLE SILDAM SPARTA 3 NW	2.69 3.47 3.08	.04 .09	.03	·21 ·23 ·20 ·29		Т	.92 .02 .65 .62 .08	.08	.05 .03 .13	.17	.04 .25 .08 .79 .30 .73 .60 .15 .77 .06 .72

see reference notes it lowing bration for

DAILY PRECIPITATION

Continued								1	JA	LL.	Υ.	PR	ابطا	CIF	, I.I	A	TI	Jľ	N											GEORG MARCH	14	1972
Continued	al													Day	of N	Ionth					_			-		-	-					
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06																																
APPLING 1 NH AUGUSTA WSO AP R BROOKLET 1 H OOVER G1850N	3.83 3.06 3.69 4.02 3.54	.02	.08	.06	.14	.05 .07			.02 .08 T	.33					т	.05	.50	.02 T .25 .83	T	.05		.12	.18 .28 .42 .98			.11	.12	+05	.16 .16 .68	. 24 . 75 . 14 . 52 . 34	.73 .63 .29 *	.28 . 1.06 . 1.03 .
LOUISVILLE 3 S METTER MIOVILLE MIOVILLE MIOVILLE EXP STA MILLEN 4 N	2.57 4.51 - 2.45 6.93	1.59	.64	.05 .23 .15 .05		.08	. 89	. 95	.13	.13				-	T		.35 .46 .61	.40 .12 .98				.05	.25 .98 .35 .53			.26 .25 .25	.30		T .36	.30 .37 .40	- 60	.75 ·
MILLHAVEN-WADE 2 SE NEWINGTON 2 NE STILLMORE SHAINSBORD WARRENTON	3.29 3.11 3.82 2.25 4.04			.02		.22				Т							.52	.53 .23 1.12		.07			.70 .73 .42			.10 .38	.40	.02	.55 .45	.58 .07 .35 .09	.05 .53 .15 1.04	.58 . 1.01 . .78 . .60 . .85 .
WAYNESBORD 2 NE	2.88				.10	.14				.05								.60					. 45							.66	. 28	.60 .
SOUTHWEST 07																																
ALBANY 3 SE AMERICUS 4 ENE BAINBRIOGE BLAKELY CAIRO 2 NNW	6.04 2.99 5.41 5.50 4.91		.87	.74 .57 1.08 1.05		.21	.01		.33	• 21 • 22					.03		.40	1.26 .70 .52 .78		.64 .06 .04 .87			Т			.05	.16		.54	.54 .21 .59 .74	T 69	2.19 . .87 . 2.23 . 1.27 . .94 .
CAMILLA COLOUITT 2 E CUTHBERT OAMSON OONALSONVILLE 1 S	4.72 5.74 3.72 4.18 6.66		1.01	.95 .87 .90		.08 .06 .24 .27			.22 .38 .40	.52					•01		1.15	.40 .12 .05	т	.14 .25 .04 .18						.04 .16 .27	.06		.70	.94 .30 T .52 1.09	.08	1.80 . 1.65 . .48 . .89 . 1.56 .
FORT GAINES LUMPKIN 2 SE HORGAN 1 W MORGAN 5 NW PLAINS SW GA EXP STA	4.28 2.89 5.46 2.67	-	1.20 2.00 - .05	.80	-	.20	-	- 50	.30	.42		-	-	-	-	-	1.25	- .78 .44	-	.11	-	-	-	-	-	.20	.19	- т	.10 1.26	-	- 48	.52 . .34 . 1.65 . .67 .
PRESTON THOMASVILLE 4 SE	4.24		.68						.53					.20			.40	.89		.16						.07	.20		.40	.07	.60	.66 . 1.25 .
SOUTH CENTRAL 08																																
ABBEVILLE AGEL 2 S ALAPAMA EXP STATION ASHBURN 3 ENE CORGELE	3.30 3.45 2.93 4.76 2.97		.55	.32		.15 .05 .06 .15		.24	.14		3					Т	.21 .07	.25		.08			.07			.07	.20		.70	.70 .16	.62	1.35 . 1.11 . .90 . 2.72 .
OOUGLAS 2 NNE FITZGERALO HOHERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE	3.50 3.57 5.42 3.24 4.34		.22	.24	.01 .01	.06	•01		.14			.01			т		.87 1.18	.25 .05 .01 .72		.05 .02 .01			.21 .07 .05			.10 .15 T	.20		.32	.63 T .02 .32	.62	1.48 . .88 . 2.66 . 1.36 .
NASHVILLE 5 SSE OUITMAN TIFTON EXP STATION VALODSTA 4 NW	3.87 5.13 3.42 3.94	1	.74	.87		.12			.08	.05 .24						*02	.33	.16		.05			T •01			T .07	.08		.69 T	.43	.34	1.60 . 3.30 . 1.19 . .24 .
SQUTHEAST 09																																
ALMA FAA AIRPORT ATKINSON 1 W 8LACKBEARD ISLANO BRUNSWICK BRUNSWICK FAA AP	5.24 4.44 4.21 5.30 5.06		.30	.20		T .09									+ 1 2 T	.07	.82 .32 *	.03 .10 .47		19 1.36 1.16	.03	.02	.99	.20		.19 .04 .20		.10 .10	.51 .40	1.34	.19	.98 . 1.64 . 1.60 . 2.49 . 1.12 .
DOCTURTOWN 1 WSW FLEMING FOLKSTON 3 SW FOLKSTON 9 SW FORT STEWART	4.23 4.50 3.74 3.22 5.19			.15 7 .29 .27		.30			.01								.97 .17 1.40	1.63 .30 .22		.07		.03	.03			.16	.02		.26	.87 1.15 .51 .35 1.25	.01 .40 .36	1:16 . .93 . 1:70 . 1:70 . 1:16 .
GLENNYILLE JESUP 8 S NAHUNTA PATTERSON SAPELO ISLANO	4.97 3.50 4.08	.10	7	.19 .21 .19	-	T -	-	Т -	- 02 T	-	-	-		-	T - .27	-01	.96 .87 .51	.05 T	-	.12 .15	-11	.18	•21 - •09	- 08	-	.19 .10 .05	- 17	-	.19 .38 .75	1.00 .10 .80	.12	1.48 · 1.59 · 1.35 · 1.53 ·
SAVANNAH USOA PL GRON SAVANNAH WSO AP R SAVANNAH BEACH SURRENCY 2 WNW WAYCROSS 4 NE	3.14 3.84 3.18 3.91 6.23		.08	.39		T •02 •04			† 01 T							.65	.44	.01 .60 1.47	.02 T	T .01	•01	.16	.09 .11 .07			.11 .35 .11 .22	.04	1.00	.46 .10 .18 .37	.01 .13 .07 .03	98	.23 . 1.52 . 2.75 .

EXTREME	S		
HIGHEST TEMPERATURE LOUISVILLE 3 S	87	DATE	02
LOWEST TEMPERATURE 5 STATIONS	20	DATE	07+
GREATEST TOTAL PRECIPITATION OALTON	7.73		
LEAST TOTAL PRECIPITATION MOUNT VERNON 3 WNW	1.73		
GREATEST 1 DAY PRECIPITATION OUITHAN	3.30	DATE	31
GREATEST TOTAL SNOWFALL CLAYTON 1 W	3.0		

DAILY TEMPERATURES

										DA	AIL	Y	TE	M	PE	RA	TU	RE	S												RGIA		197
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Day 15	of M		10	10	00	0.1	00	00	0.0	0.5		0.5			-00		Average
		•	2	3	•	3	-	,	0	3	10	11	12	13	14	13	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	A
NURTHWEST 01																																	
LLATOONA OAM 2	MAX	81	70	64			48	56	61	57	57				72	67	82	67				76	71	67	65			65	59	76	78	63	67.
ALHOUN EXP STATION	MAX	73	63	36 58	58	58 38	56	62	60	54	67	68	75	76	74	35 75	76	64	58	68	35 75	75	70	65	59	50	61	58	79	75	38 74 39	55	65.
CARTERSVILLE	MAX	76 53	54 59 54	36 54 36	59 26	58 39	56 20	33 63 39	62	28 56 26	68	67	34 77 39	78 37	74 48	33 76 34	56 75 56	63	35 53 33	70 38	35 77 34	52 75 57	65	37 64 37	60	36 46 36	29 62 28	61	76 57	55 75 56	73 39	43 56 42	65.
EOARTOWN	MAX MIN	70	63	54	62	55 39	58	66	64	55	67	72	77	77	71	80	75 56	61	55 36	70	77 37	74	64	64	57 31	50	63	67	77 58	77	61	55	65.
DALLAS 2 SSE	MAX MIN	76	70	63	50	62	57	60	68	57	61	65	72 33	75	74	71	76 36	72	56 33	63	69	77	74	64	63	54	50	65	70	78 55	76 36	62	66.
DALTON	MAX	77	65	59 36	42	56 32	49	56	61	52	52 28	66	68	78 45	75 45	64	76 38	65	55 39	53	67	75 38	72	66	61	40	40	59 34	60	77	76 49	57	61.
LA FAYETTE	MAX	70	62	59	46	55	49	57	61	53	55 27	68	70	72	75	65	71	65	57	62	66	70	71	67	60	51 35	42	61	61	77	76 37	58	62.
ROME	MAX	70 43	62	56 36	61	56 39	58 25	64	63	56 29	68	73	77	78 38	72	78 35	73 51	60	55 37	70	78 37	73 51	67	65	59	53	64	61	78 53	76 56	70 39	55	66.
ROME WSO AP	MAX MIN	70 43	63	49	60	50 31	58 23	64	55 37	58	69	73 32	75 36	77	67 45	79 33	67	58	55 38	70	77 36	73 50	66	63	53	45	63	61	80	75 48	60	5 2 3 8	64.
NORTH CENTRAL 02																																	
ALPHARETTA 5 55W	MAX MIN	75 37	71	68	45	59 26	50	55 23	65 26	55 26	55 26	65	65 32	75 33	75 38	65 34	77 35	66	55 30	50	68 35	74 35	73	65 41	63	56 30	45 27	63	63	76 54	66 37	66 37	63.
ATHENS WSD AP	MAX MIN	78 48	76 53	54 36	61	54 35	57 27	68	60 39	54	67	65 38	76 38	76 45	70 49	78 40	66	57	59 35	70 39	76 41	75 55	67 52	64	62	47	64	64	77 53	73 56	7 ₁	5 2 4 2	65.
94 C2W ATMALTA	MAX MIN	74 48	6R 53	53 33	59 30	51 36	55 25	68	57 38	55 29	66 32	67	75 41	75 46	69	77 39	65 46	56 40	50 36	69	74 45	73 54	67	64	56 34	47	61 31	67 47	77 59	77 52	63	51 38	64.
BLAIRSVILLE EXP STA	MAX MIN	76 33	62 53	62 35	40	55 33	43	54 24	5 8 3 2	48	50	60	63 31	73	71 33	61	73 28	59 41	45 27	48	64	70 32	68 45	60 37	54 26	54 30	38	59 26	55 43	72 52	67 35	60 36	58.
SLUE RIOGE	MAX MIN	67 45	65 54	55 35	58 28	47 33	5 5 2 2	52 35	5 1 4 2	55 24	64	68 29	74 31	72 35	6 4 4 5	74 30	66 54	55 40	50 30	68	74 30	70 56	64	62 34	53 28	45 32	62 25	58 48	77 55	72 52	63 36	50 41	61.6
COMMERCE 4 NNW	MAX MIN	74 44	75 42	72 40	55 34	57 33	5 1 2 8	58 20	59 32	60 31	56 31	68 31	68 32	76 33	77 34	69 35	79 36	68	55 29	55 32	71 36	74 33	73 42	68 39	65 34	64	45	64	61	78 46	67 42	69	65.
DAHLONEGA	MAX MIN	75 44	66 48	65 41	48	55 33	47 28	55 29	60	53 26	56 27	60 36	61 34	75 35	74 41	67 36	75 38	65 42	51 31	48	69 37	72 38	71 47	63 45	60 33	59 34	43	63 29	58 45	76 55	64	65 39	61.
GAINESVILLE	MAX MIN	75 42	71 46	69 38	5 o 3 o	58 34	50 27	56 28	63 32	5 5 2 7	55 30	64 36	66 34	74 36	75 44	65 36	75 40	66 42	53 32	53 38	68 39	75 42	72 48	65 45	61 31	59 34	42 28	63 31	60	75 53	70 41	67	63.
HELEN 1 ESE	MAX MIN	74 38	65 49	56 39	52 29	52 37	54 24	60 24	58 43	56 22	63 28	60 27	78 28	74 34	71 45	77 36	68 50	59 41	48	69 30	71 31	68 46	67 48	60 42	60 30	51 32	64 28	60 42	75 49	68 54	65 41	62 39	63.4
JASPER 1 NNW	MAX MIN	68	65 54	5 4 3 3	55 29	52 37	55 25	60	57 43	54 25	63 31	63	73 41	74 48	69 47	74 38	68 55	56 40	48 33	67 38	73 38	70 54	64 45	58 38	5 4 3 2	47 38	61	5 4 4 4	75 52	71 55	68 38	5 5 4 1	62.
U OF GA PLT SCIENCE FM	MAX	77 47	73 53	57 43	59 31	52 43	56 27	67 32	66 53	54 29	66 34	64 40	74 37	75 46	73 55	77 39	77 58	64	58 33	70 37	7 4 4 2	73 52	71 51	65 51	62 31	54 36	64 30	65 48	77 54	75 56	71 44	67 41	67.
WINDER 1 SSE	MAX MIN	75 43	73 50	56 41	59 29	57 29	57 23	68	65 49	55 29	5R 30	69 38	75 36	76 43	74 51	67 43	78 55	58 43	55 33	70 37	74 42	74 51	71 49	65 42	61 27	54 35	65 27	64 48	77 52	74 57	71 40	66 41	66.
* * *																																	
NORTHEAST 03																																	
CLAYTON 1 W	MAX MIN	73 37	64 4 R	60 42	54 30	47 38	56 20	58 25	5 5 4 5	54 25	63 24	63 38	75 32	73 33	71 40	72 31	71 49	60 39	51 28	68		72 52	67 53	6 1 4 2	63 22	56 31	61 27	58 41	77 49	74 52	66 41	63 37	63.8
CORNELIA	MAX	68	64 51	54 42	51 34	48	53 22	63 28	58 44	52 24	64 32	60 32	74 32	74 41	69 50	75 38	70 54	59 42	46 31	71 32	72 39	70 54	68 46	60 42	61	54 32	62	56 44	75 50	72 55	68 37	62 37	63.0
ELRERTON 2 N	MAX	79 38	77 51	60 47	60 32	58 44	59 25	69 26	66 42	56 25	68 26	65 38	77 31	78 35	74 52	79 33	76 52	63 45	64 30	72 36	76 36	75 57	73 46	67 40	63 28	60 35	65 26	63 45	72 51	70 54	65 51	63	68.1
HARTWELL	MAX	78 44	75 52	65 44	55 36	4.8 3.5	60 27	70 35	70 47	57 28	70 35	66 38	74 39	80	77 52	79 42	79 44	68 47	70 35	72 40	78 45	74 54	74 52	69 48	63 30	50 33	67 30	63	75 52	68 55	70 48	67 36	68.
TDCCDA	MAX	73 48	70 51	60	54 36	60 39	56 25	64 31	60	56 29	67	66 39	77 34	76 46	72 46	79 39	72 59	60 43	54 29	72 38	74 40	71 53	70 45	62 40	64 29	58 32	64 30	59 43	74 51	70 56	68 39	62 45	65.9
WASHINGTON	MAX	78 48	79 40	77 48	57 32	63 32	55 29	59 28	69 32	64	56 25	67 36	66 36	76 45	77 46	73 39	78 39	64 45	59 32	64 36	71 35	75 43	76 47	69 44	66 29	65 28	45 31	65 32	65 44	73 43	70 53	59 42	67.1
* *																																	
WEST CENTRAL 04																																	
BUENA VISTA	MAX MIN																					78 55	74 56			5 A 3 6	60 36	72 45	77 63	81 66	79 49	61	
CARROLETON	MAX	69		56 35		55 37		68	65 50	65	67 26	71 32	76 33		72 53	78 34	74 55	63	58 32	70 41	76 47	73 54	68 48	65 45	59 33	51 37	64	67	79 59	76 55	72 39	58 42	66.9
COLUMBUS WSD AP	MAX	79	70 57	58	62	57	61	71	64	60		73 39	76 41	77	76 56	81	72 50	65 45	61	75 46	79 47	77 61	73 56	75 46	63	56 45	65 36	73 51	83 65	82 62	64 50	55 45	69.5
EXPERIMERT	MAX	76 51	76	71	43	61	52	61	68	58	56	68	69	74	75	70 39	78	68	58	53	69	74 53	73 49	74 47	68	58 41	48	63	69 54	78 56	78 43	65	66.2
	,				,									- 33	llowin																		

GEORG1A

ee Reference Notes Following Station Ind - 34 -

Continued				~						DA	AIL	Y	TE	M	PE	RA	TU	RE	ES												ORG1A		1972
Station																Day	of M	onth															erage
AMEDICAL ENE	MAX	1	2	3	59	5 5 9	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Av
AMERICUS 4 ENE	MIN	51 83	78 53	58	37	4.5	31	70 35	55	33	70 34	72	75 45	76	79 55	60	75 58	67	67 43	50	79 49	76	75 59	78 46	72	63	63 35	78 48	59	60 60	52	58	70.8
BLAKELY	MIN	53	57	60 47	70	66	30	73	70 52	39	70 31	78 35	78 39	81 43	50	59	61	71	78	76 51	45	79 57	62	42	79	49	43	83 42	60	61	52	57	74.8
CAIRO 2 NNW	MIN	54		4.0		65 48 67	30	30	73 35	36	35	71 36	75 42	43	47	79 53	56	47	68 41	70	75 49	79 51	76	76 45	45	47	39	39	47	63	8 o 5 z	57	72.0
CAMILLA	MIN	55	80 56 79	60 49 59	62	36	63 35 59	37 74	72 54 68	42	70 33	76 40 75	78 43	78 46	79 55 77	58	79 59	78	76 45	78 42	81 46	78 57	63	82	50	78 46	76	81	59	63	53	59	74.9
	MIN	52	56 81	46	41	47	34	35	52	38	32	3.8	43	46	51	55	75 59	45	41	52	49	79 56	78 61	80	76	47	43	45	58	61	69 55	56	72.9
COLQUITT 2 E	MIN	50	59	50	67 43	66 41 62	62 32 61	36	68 42 70	38	59 34 69	73 38	75 42 77	77	49	79 52 81	61	73 47 71	42	73 52	73 50	79 55	77 56 75	78 44 78	49	75	73	65 45	51	64	79 53 73	51	73.3
FORT GAINES	MIN	46	55	42 58	37	46	32	34 71	54	64 34 70	32	39 75	41	46	57	49	59	4.5	46	73	49	48	59	49	76 44 74	68	66 36 65	47	63	63	51 71	55	72.5
LUMPKIN 2 SE	MIN	55	55	42	39	47	30	36	53	37	42	43	42	48	57	50	59	71	68 41	50	45 75	57	59	78 51	44	67	38	78 42	63	62	53	62	72.1
	MIN	83	53	41	36	40	25	31	49	29	2.5	31 75	32	37	55	40	57	71	62 42	44	39	55	54	38	71 36	63	31	78 43	62	82 57	50	62	72.5
MORGAN 1 W	MIN	49	52	46	39	46	32	35	50	38	37	40	39	40	50	76	55	5D	51	49	51	49	50	49	75 50	73	40	79 41	65	60	70 50		74.6
PLAINS SW GA EXP STA	MIN	51	53	75	38	39	32	33	70	33	33	41	74 45	47	75 53	76	55	69	42	50	47	55	75 57	72 45	75 41	68	35	40	76 51	62	79 51	64	69.7
THOMASVILLE 4 5E	MAX	51	55	53	70	70 49	67 33	34	73 49	70 38	70 32	75 35	77 37	75 46	76 54	5 7	61	7 B 5 6	80 48	39	8 O 4 7	79 53	62	8 1 4 2	6 1 4 7	52	46	78 43	58	62	74 55	53	75.5
* * *																																	
SOUTH CENTRAL 08																																	
ALAPAHA EXP STATION	MIN	50	8 O 5 5	55	67	63 46	32	73 35	72 50	68 37	32	74 38	76 41	45	76 51	54	78 54	70 40	72 46	75 53	76 55	77 62	78 61	79 48	77 46	72	66 42	78 45	76 57	75 60	71 57	50	73.0
ASHBUPN 3 ENE	MIN	53	80 57	78 55	40	58 40	33	57 34	71 40	33	55 32	39	72 43	48	76 49	76 49	79 54	7D 47	44	40	71 47	78 53	77 57	74 50	78	69	67 39	40	78	75 60	74 57	63 49	69.6 45.8
CORDELE	MAX	51	79 57	62 47	62	66 45	59 35	72 33	65 46	70 31	74 38	78 44	79 44	78 45	79 58	8 O 4 5	58	71 47	69 40	75 53	79 4 7	80 56	76 63	79 50	77 44	69 48	65 38	78 48	76 60	61	74 55	55 49	73.2
DOUGLAS 2 NNE	MAX	76 49	8 Z 4 9	81 57	65 42	61 42	62 33	33	74 34	69 36	5 8 3 2	72 34	75 47	75 50	79 55	78 55	81 55	74 47	67 46	72	73 46	78 50	79 58	76 50	78 48	70	65 46	64	79 54	74 62	72 58	67 50	72.1
FITZGERALD	MAX	81 52	80 57	61 51	63 42	62 46	57 33	72 36	71 53	65 36	68 35	73 41	76 47	78 48	76 55	8 O 5 O	78 59	67 47	71 43	73 53	78 48	79 54	77 62	77 50	76 45	68 48	63 3 9	77 48	77 58	76 61	72 59	59 48	72.0
HOMERVILLE 3 W5W	MAX	82	8 2 5 5	71 57	68	65 45	60 31	75 35	70 48	65 39	70 31	75 36	76 40	79 43	77 47	8 1 5 3	73 57	71 47	75 40	76 53	78 47	8 1 5 3	63	8 1 4 3	78 47	75 47	70 45	79 43	75 58	74 59	7 ₁ 55	68 52	74.3
LUMSER CITY	MAX	77 48	81 47	8 2 5 5	65	65 43	61 33	58 33	74 34	70 36	56 31	69 33	73 37	76	78 46	78 47	60	69 47	66 39	71 40	73 44	78 45	80 53	71 45	78 42	70 42	66 43	66 42	78 49	75 57	74 57	69 49	71.8
MOULTRIE 2 ESE	MAX	80 49	8 O 5 4	59 47	66 40	62 47	58 33	74 33	68 50	63 32	69 32	75 39	69 41	78 40	78 53	8 1 5 5	77 59	68 45	75 40	75 55	79 42	79 52	77 61	80 48	76 46	76 48	74 42	81 45	77 56	75 61	67 55	64 49	72.9
NASHVILLE 5 55E	MAX	81 48	80 56	64 55	66 41	66 48	60 32	73 34	73 49	69 38	69 30	74 36	75 39	78 43	77 48	8 1 5 4	79 59	75 47	74 38	76 52	78 46	8 O 5 O	79 62	80 42	78 44	75 48	72 42	79 44	77 58	75 53	71 55	68 50	74.3
OUITMAN	MAX	74 50	8 2 5 1	81 57	64	70 42	65 32	62 32	76 36	68 40	62 31	71 32	77 39	78 41	79 45	77 56	81 59	81 46	70 41	76 41	78 49	8 2 5 1	8 0 5 4	80 45	8 2 46	76 50	76 42	69 45	78 46	78 6D	78 58	72 55	74.9 45.5
TIFTUN EXP STATION	MAX	73 52	80 58	79 54	60	65 41	63 32	59 37	73 46	70 38	58 33	69 +1	75 45	76 47	77 53	78 53	81 56	73 47	67 42	72 52	76 49	78 55	79 60	78 46	79 47	72 51	71 41	65 42	79 52	77 60	74 59	67 48	72.4
VALDOSTA 4 NW	MAX			74 50		69 39		71 33	67 46	60 35	70 29				79 47		77 52				80 45		8 o 5 5		75 41	76 48		75 45		73 53	7 ₂ 5 ₅	62 55	73.9 45.0
50UTHEAST 09																																	
ALMA FAA AIRPORT	MAX	80 51	80 57	69 54	65	63 48	57 30		69 45	60 39		72 37	75 40	78 45	75 51	8 1 5 5		66 49	70 39		75 49	79 55		78 46	72 45	70 49	64 44	78 48	72 60	72 61		61 51	71.5
8LACKSEARD 15LANO	MAX MIN	67	7 2 5 8	73 58	75 58	67 42	68 38	75 38	69 41	72 43	55 36	70 37	67 42	70 47	78 48	78 57	72 58	69 50	70 45	68 52	70 56	71 58	70 56	73 48	80 52	79 49	69 50	70 40	72 40	70 49	69 58	68 57	70.8
PRUNSWICK	MAX MIN	79 54	78 58	75 59	74	68 50	69 41	72 46	73 55	7 2 4 2	70 34	70 41	73 43	79 44	78 51	79 52	78 49	77 47	79 44	80 45	79 43	79 53		79 51	78 50	73 44	74 39	74 46	75 54	72 58	71 56	70 54	75.1 48.3
BRUNSHICK FAA AP	MAX	71 55	73 59	77 52	65 42	65 46	53 35	68 38	72 55	55 38	70 32	66 41	69 45	78 48	78 53	72 58	71 59	70 51	68 41	66 54	70 54	75 60	81 63	79 52	74 49	69 45	56 40	69 47	74 57	68 57	70 56	63 51	69.5
FLEMING	MAX MIN	80 47	80 54	78 54	65 37	64 41	58 27	73 31	71 50	70 37	69 29	69 35	76 37	79 41	78 46	80 47	78 55	68 48	68 37	73 42	74 45	75 54	78 63	78 41	77 39	69	63 37	78 43	78 52	72 57	7 ₂ 57	69 50	72.9
FOLKSTON 9 SW	MAX MIN	81 57	8 4 5 6	70 50	67	68 48	64 35	77 36	73 50	70 39	70 31	75 39	78 41	81	79 49	82 56	75 57	74 37	78 40	75 50	78 50	83 51			79 41	78 40	76 40	8 n 4 o	78 56	70 59	70 55	69 54	75.7 46.4
FORT STEWART	MAX	80	80 56	81 49	67	65	59 34	73 35	70 53	66 38	71 32	70 38	77 40	80 48	75 50	8 2 5 0	76 56	67 47	73 39	74 49	75 49	76 55	79 62	77 46	78 42	68 50	64 37	79 37	75 57	70 48		69 50	73.2 46.4
GLENNVILLE	MAX	83 51	8 2 5 8	70 56	66	59 39	59 39	74 34	71 54	67 37	69 32	73 39	77 41	78 47	76 52	81 48	76 58	67 47	72 50	73 51	77 48	78 55	78 48	77 43	72 43	66	62 49	77 39	77 57	73 59	7 ₂ 51	72 50	72.7 46.8
JE5UP 8 5	MAX			81 56	70 37	65	60	76 32	72 49	70 40	70 29	73 34	77 36	80	76 47	80 54	80 54	72	73 37	73 5 D	75 46	79 51	79 61	78 45	77 45	72 48	64 36	79 45	79 54	73 55	71 54	71 50	74.3 45.1
NAHUNTA	MAX MIN	82 54	82 58	75 58	70		61	75 35		68 39	69	72 37	76 41	76 44	77 42	8 o 5 8	77 57	74 46	78 45	78 49	76 49	8 1 5 2	79 52	78 43	75 49	74 49	64	78 43	75 59	73 57			74.1 47.2
SAPELO ISLAND	MAX MIN	70 54	73 57		67 48	67	62 34	67 38	7 1 5 5	69	34			49		56	59	50	68 42	65 51	68 52	73 60		77 43	75 49	73 53	62 39	67 48	73 56		68 57		70.0
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SAVANNAH USOA PL GRON	MAX MIN	82 53	79 57	77 50	71 44	70 32	61	74 39	72 34	73 38	61	69 39	80 42	8 2 4 8	76 46	83 54	76 47	69 38	72 44	78 47	7 7 51	77 62	8 2 4 8	79 47	74 49	68 38	67 42	80 49	78 57	70 57	74 48	64 52	74.0 45.5
SAVANNAH WSO AP	MAX MIN	80 50	79 57	72 50	68 40	66 43	5 P 3 3	73 30	71 50	56 35	69 30	68 38	77 40	80 49	77 5 2	8 o 4 8	77 58	67 48	70 41	75 52	76 48	77 58	78 55	77 50	71 41	68 39	63 37	77 47	75 56	72 60	7 ₁	61 49	71.9
SAVANNAH BEACH	MAX	69 55	71 57	73 63	72 44	72 45	60 39	64 38	70 57	70 45	68 37	61 44	67 50	76 53	75 62	70 54	68 61	67 52	66 42	67 54	67 56	70 61	79 67	77 46	76 49	65 55	64 40	67 51	72 57	68 60	69 59	67 51	69.3 51.7
SURRENCY 2 WNW	MAX	82 44	82 47	77 51	69 39	65 42	60 30	74 32	73 49	71 35	70 29	74 35	77 38	79 43	77 46	81 48	81 57	78 38	72 36	76 48	78 43	8 0 5 2	79 52	79 34	77 41	70 47	65 38	78 46	78 55	74 54	71 56	66 48	74.6 43.6
WAYCROSS 4 NE	MAX MIN	78 44	82 56	84 56	71 45	67 45	65 28	61 28	76 3 4	70 45	60 29	70 29	75 35	78 41	8 ₀	78 51	81 5 9	75 48	68 38	75 38	74 52	78 52	83 56	8 1 4 5	8 0 4 9	75 47	76 41	68 41	80 48	75 50	73 54	70 58	74.4

DAILY SOIL TEMPERATURES

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Station	E Depth	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
CALHOUN EXP STATION																																		
	4	MAX M1N		55 53	5 5 5 3	53 49	5 L 4 7	51 47	51 46	50 47	52 47	50 46	52 46	53 48	5 5 5 0	56 52	59 54	58 53	57 56	56 53	53 52	5 8 5 3	59 53	5 9 57	60 56	57 53	53 52	52 49	55 54	55 54	59 55	62 58	58 56	55.1 51.6
EXPERIMENT	,	MAX	74	72	67	52	67	68	68	72	64	67	71	76	78	80	7.5	8 1	69	65	53	77	78	72	73	75	67	57	72	72	79	8 1	68	70.6
		MIN		56	52	52 38	44	68 39	68 38	72 42	64 39	67 39	71 41	76 49	78 49	80 52	75 50	8 1 5 0	59 48	65 46	53 50	5 2	78 52	72 56	73 49	75 45	44	41	72 48	72 53	79 62	8 1 5 2	53	70.6 47.7
	4	MAX			64 54	5 5 44		61 43	62 41	67 45	60 45	62 43	65 44	67 50	72 50	73 54	71 52	74 53	66 51	61 49	52 50	70 52	72 54	67 57	6 9 51	70 49	63 49	55 45	66 47	67 53	74 61	75 56	64 55	65.9 50.1
	8	MAX M1N				57 56		57 47	56 46	59 48	57 49	58 48	58 48	61 51	64 56	66 56		65 55	62 56	5 8 5 2	5 5 5 2	63 55	66 5 5	63 59	64 56	64 55	59 54	55 49		61 55	67		62 58	
HAWKINSVILLE	,			4.5									10	4.1					4.7				10		7.0						68	7.4		7
HOMERVILLE 3 WSW		MIM					62 55	62 5 3	60 51		61 53	60 52	51	53	65 57	65 56	66 59	67 59		64 56	62	66 60		61	70				65 60	68 59				64.7 57.4
UDWEKAITTE 3 M2M	4	MAX MIN		73 58		76 59	70 58	6 9 57				68 51	71 50	73 55	75 47	76 58	72 59	77 61	6 9 59	73 57	73 58	76 59	75 59	74 61	79 59	77 59	76 59	71 58	74 57	77 58	75 65	72 65	69 65	73.1 57.4
MIOVILLE EXP. STATION									-																									
PLAINS SW GA EXP STA	"	MAX		62 55		60 55	63 55	59 50	59 50	61 56	60 53	59 50	60 50	62 40	63 55	63 57	6.5 5.5	66 55	58 55	60 50	63 53	61 56	66 59	65	66 57	62 55	65 52	63 52	63 56	64 58	61	63	62 56	62.4 54.6
PENTING SW OR EXP SIR	4	MAX MIN		73 60			6 6 5 2	64	66 47	69 51	65 49	63 49	70 49	74 54	76 57	76 60	75 62	8 O 6 2	70 57	68 56	65 55	76 59	80	74 65	78 62	76 61	74 61	63 53	74 53	78 61	78 68	80	69	71.5 57.0
TIFTON EXP STATION		,,,,,,			0.0		,,,		1		1		7/	7			02	02	71						02	01	01	,,,	,,,	01				37.00
	2	MAX	78 56	79 56	77 58	6 5 50	73 48	72 42	73 37	77 46	7 1 4 4	71 44	78 45	82 50	8 5 5 2	86 54	8 Ó 5 9	89 59	75 52	75 50	74 50	8 3 5 5	84 56	79 59	8 9 5 5	8 6 5 6	87 56	71 49	81 50	8 5 5 5	78 63	77 63	71 56	78 • 4 52 • 4
	-4	MAX				65 55	70 55	68 49	70 49	74 52	69 50	68 50	73 50	77 54	80 57	81 60	76 63	85 64	73 58	72 56	71 56	77 60	79 60	77 63	84 60	8 2 6 1		70 56	76 56	81 60	76 66		70 61	74.9 57.8
	6	MAX			66 61	63 57	64 56	64 5 3	63 52	76 54	64 53	6 Z 5 3	65 52	6.8 5.6	71 58	71 60	69 61	74 62	68 60	66 58	6 5 5 8	70 60	71 61	71 63	76 63	74 63	73 63	67 58	69	72 61	70 65	70 65	68	68.5

CALHOUN EXP STATION

EXPERIMENT

HAWKINSVILLE

HOMERVILLE 3 WSW

MIOVILLE EXP STATION

PLAINS SW GA EXP STATION

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EVAPORATION AND WIND

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Station															1	Day	Of M	onth															or or rvg.
Diation		1	2	3	4	S	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Tot Av
NORTHWEST 01														1														V					
ALLATOONA OAM 2	EVAP.	.09 35	.02 53	.08	:	:	114	.33 35	.10 38	* 54	.28	:		132	.28 49	.48 34	.12	61	:	:	101	·20	.02	67	65	:	:	·20	.10 30	·26	·17	·17	3.58
CALHOUN EXP STATION	EVAP WINO MAX MIN	71 72	75		45 56		37 58	58 59	61	87 59	62	67	73	73	74	74	.09 78 72 59	67	34 58	72	32 75	167	72	70	100	51	113	65	75	42	133	61	1916 66.6 45.4
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	MINO	95 74	132	118	65	132	98	62	143	138	64	77 68	48	96 75	128 75	67 76	92	169	36	37 76	36 80	80	191	169	112	8 1 5 8	50 71	72	48	49 75	8 O	134	5.218 2912 69.4 46.3
WEST CENTRAL 04																																	
EXPERIMENT	WINO	74	71	120	55	63	56	62	128	62	75 63	67	70	74	75	75	76	123	77 60	43 54	17	70	71	111	95	55	50	68	100	30 79	50 B1	65	6.268 2325 67.7 44.9
CENTRAL 05																				П													
AllEY																																	4.588 864
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP WINO MAX MIN	32 80	81	86 77	65	36 71	109	39 69	56 76	87 70	35 69	76	81	83	56 82	77	56	81	58 74	50 72	81	75 83	75 79	53 83	8 Q	38 76	105	37 76	73	42	43	68	4.56 1777 76.3 47.7
SOUTHEAST 09																		1															
SAVANNAH #SO AP	W1NO MAX	71 79	103	139 76	59 74	87 70	67	58 75	86 71	118	53	78	55 69	7 ₁ 8 ₂	105	69 80	99	193	42	40 76	77	109 74	163	157	102	73	103	60 79	79	83	40 72	138	5.56 2775 73.8 50.2

SUPPLEMENTAL DATA

		(Sp	Win	nd m.p.h	.)				humi ages cent		N		oer orec		,	s wi	th	of sunshine	sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of	of E		EAST	of TERN	ime	Trace	.0109	.1049	.5099	1.00-1.99	2.00 and over	Totol	Percent of Possible sun	L 0
ATHENS WSD AP	26	3.3	8.3	29++	25	02	71	79	49	54	3	4	7	3	0	0	17	-	4.9
ATLANTA WSO AP	28	3.8	10.2	31	NW	23+	73	80	49	51	1	7	7	3	1	0	19	67	5.7
AUGUSTA WSD AP	25	2.7	8.6	52++	23	02	75	82	49	56	4	4	5	3	0	0	16		5.1
COLUMBUS WSO AP	29	2.0	7.0	24++	35	05	77	82	47	52	4	3	5	2	2	0	16	-	5.1
MACON WSD AP	27	2.3	8.3	45	SW	02	75	8 5	48	51	2	5	5	2	0	0	14	73	5.2
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	0	1	9	2	1	0	13	-	-
SAVANNAH WSD AP	24	3.0	9.8	34	W	02	78	84	48	58	4	2	5	1	0	1	13	71	5.0

SNOWFALL AND SNOW ON GROUND

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* * * NORTH CENTRAL 02																																
ATHENS WSO AP	SNOWFALL 5N ON GNO WTR EQUIV																					1				T						
ATLANTA WSD AP	SNOWFALL SN ON GNO WTR EQUIV																									Т						
BLA 1RSVILLE EXP STA	SNOWFALL SN ON GNO																										2.0					
DAHLONEGA	SNOWFALL SN ON GNO																										Т					
HELEN 1 ESE	SNOWFALL SN ON GNO																									. 1						
NORTHEAST 03																																
CLAYTON 1 W	SNOWFALL SN ON GN																									3.0						
TOCCDA	SNOWFALL SN ON GNO																										Т					

									STATION	HADEN								GEORGIA MARCH 1872
STATION	INDEX NO.	COUNTY	DRAINAGE ;	LONGITUDE	ATION	TIN	IE A	25	OBSERVER	STATION	INDEX NO.	COUNTY	DRAINAGE 1 LATITUDE	LONGITUDE	ELEVATION	TIME	EAVE. SPECIAL SPECIAL	OBSERVER
ABBEVILLB ADAIRSVILLE ADEL 2 5 ALLEY ALAPAHA ERP STATION ALBANY 3 SE ALLATOONA CAN 2 ALHA PAA ALRPORT ALPHARETTA 3 SM ALMANGETTA 2 NHH	0131 0 0140 0 0181 0 0211 0 0219 0	HILCOX BARTON BARTON MONTGOMER7 BERRIEN TOUGHERTY BARTON BARTON SECON ZELLTON	9 32 00 12 34 22 16 31 07 10 32 17 16 31 27 0 31 32 5 34 10 13 31 32 3 34 00 3 4 07	83 18 84 56 83 23 82 34 83 13 84 08 84 44 82 31 84 18	240 710 240 233 290 190 979 198 1040 110	8 4 10 7 4 8 4 70	7 20		MAS, MART E. CAMPBELL RONALO R ROBACH CORKE CO. RORESTRY UNIT MATHODO E. BUYO ROY E. MOULAND LOUIS E. ROCERS CORPS OF ENGINEBS RBD. AVIATION AGENCY SCOTT C. CHAMBLEE TEODY R. MALKER, SR.	MARALSON MARTWELL MANTINSVICLE MAZLEMURSY MELEN 1 ESE MOMERVILLE 3 MSW IRMINION 6 MNM JACKSON OMM JASPER 1 MNM JASPER	4133 (4170 (4204 (4230 (4420 (4594 (HACTWETA ROLASKI M JEEP OAVIS MHITE M CLINCH S HILKIMSON M BUTTS DICKENS Z PICKENS	6 33 14 14 34 21 9 32 17 1, 81 52 3 3A 42 16 31 02 10 32 30 9 83 19 5 84 28 5 84 28	84 34 R2 35 83 28 82 36 83 43 82 48 83 14 83 51 84 27 84 20	8+0 680 2+5 250 14+5 187 515 430 1465 1312	50 50 04 00 00 00 00 A0 30 50	GH GH	MRS, RUTH T. GABLE AALPH O. SCUTT MRS. CLIPFORD MCLENON W. BYRON SANDERS COMEA L. VANDIVER UNICH BAG-CAMP CORP. GEDRGIA PONESTRY COMM. GA. POMER COMRAN MANAGO L. DILAECK ANICADIA E. MSNR CORR
AMERICUS 4 ENE AMERICUS EXR STA MASY APPLING I HM ASMRUMH 3 ENB ATHENS MSO AR ATKINSON I M ATLANTA BOLTON ATLANTA BOLTON AUGUSTA MSO AP AUGUSTA MSO AB DAINBRIOGE	0441 0 0441 0 0444 0 8 0499 0	T SUMTER T SUMTER SUMTER E TURNER L CLARKE P BRANTLEY FULTON R SULTON R RICHHONO T DECATUR	6 32 06 6 32 06 14 33 33 16 31 43 10 35 57 13 31 13 3 33 48 6 33 39 14 35 22 6 30 59	84 10 84 10 82 20 83 3T 83 18 81 32 84 28 84 20 81 5R 84 34	1010	84 48 HID H HID H	74	C ESH HILL	BLANCHE S. RHYNE U.OF GA.EXP.STA, HRSY, ROT O. TAMKERSLEY BILLY J. WILLIAMS NATL WEATHER SERVICE HRS., CATMLACEH SMITH HEHRY T. BARNETT HATL WEATHER SERVICE HRS. WEATHER SERVICE HRS. HARY E. H. WULLEN	JESUP JESUR & \$ JOHNTOWN JONESBORO JULIETTE KENSINGTON KIMGSTON LA FAVETTE LA FAVETTE LA FANETTE LA GAMMGE	4671 (4688 (4700 (4728 (4802 (4802 (9 MAYNE 9 MAYNE 2 DAWSON 4 CLAYTON 5 MONROE 1 WALKER 11 BARTOM 11 MALKER 17 TROUP	1 31 37 1 31 29 5 34 33 6 35 31 9 35 06 18 34 47 9 34 42 4 34 42 3 33 03	81 53 81 53 84 15 84 21 83 47 83 22 84 56 83 17 85 16 85 01	100 100 1310 930 450 830 730 820 787 715	84 84	E H	CITY OF JESUP BAUNS, RILP & POPER CO MAS. LAVERN C, RINCATO CICED M. SNINT JOHN M. OORSETY TYA-722 MRS. ELIZARETH O. BROW CHARLES M. LOWRY OANNY C. YOUMANS RAT J. RRLIMAN
BALL GROUNG BEAVEROALE BELAVILE BLACKBEARD ISLAND BLARSYILCE EXP STA BLARSLY BLARSLY BLARSLY BUANAN BROUKLET I b BROUKLET I b BROUKLET CCC	0746 0 0787 0 0846 0 0869 0 0979 0 1024 0 1132 0	Z CHEROKEE L WHITFIELO 9 EVANS 9 HC INTOSH Z UHIOH 7 EARLY Z FANNIN A ELBERT D BULLOCN 9 GLYNN	9 34 20 12 34 33 11 32 08 2 31 29 7 34 51 6 31 23 7 34 52 16 54 12 11 52 25 2 31 10	84 23 84 51 81 58 81 13 83 56 84 57 84 19 83 02 81 41 81 30	1100 724 185 10 1917 300 1760 785 190 13	7 A 7 A 7 P	7 A 9 A 7 A 8 A 7 A 7 P 7 A 5 P		MRS, ESTELLE GROGAN MRS, M. E. MARNACK MENRY C. MEARN U.S. FISH & MIDLE, SVC., GEORGIA MYN. EXR. STA., LUMKEY S. STONE R. B. CARRUTH GARNETY N. BARTON M. C. CRUMLEY JR. CITY UP BRUMSMICK	LEXINGTON 1 NW LINCOLNTON LOUISVILLE 3 S LUMBER CITY LUMBER SO AP MACON WSO AP MARSHALLVILLE METTER MIOVILLE MOVILLE	5204 3314 5386 5394 5394 3930	GROUND CONTROL OF THE	14 33 53 14 33 4T 11 32 56 9 31 53 3 52 02 9 32 42 6 32 2T 10 34 19 11 32 24	83 O8 82 28 82 24 82 41 84 47 83 39 83 36 83 34 82 O4 82 14	760 510 325 120 570 354 186 920 120 180	74 71 8P 6P 810 HIG 3P 3F	C H X H X H	JOSEPH A. CARET JAMES C. BLACKHELL GEORGIA FORESTRY COMM. MAS. METTIE S. WHEELER PEPRT T. USHER NAT WEATHER SERVICE CITY OF MANSMALLVILLE EARL L. SELERS CLTT OF METTER SPENCER A. JONES
BRUNSHICK FAR AP BUREN VISTA SURTON OAM BUTCER CAIRG 2 NMN CALHOUN EXP STATION CAHILLA CANTON CAMBEVILLE 3 N CARSCULTON	1372 0 1413 0 1425 0 1463 D 1474 0 1500 0 1585 0	9 GLYNN 4 HARION 5 TAYLOR 7 GRADY 1 GOROON 7 MITCHELL 2 CHEROKEE 8 FRANKLIN 6 CARROLL	2 31 08 6 32 19 16 34 47 6 32 33 6 30 54 12 34 28 6 31 14 5 3A 14 14 34 26 17 33 38	81 23 84 31 83 33 84 14 84 13 84 58 84 13 84 30 63 14 85 05	20 660 1770 265 265 635 175 870 900 985	6 P 6 P	74 58	N H G H G H	EEO, AVIATION AGENCY CITY OF BUENA VISTA GEORGIA AD WER CO THOMAS F. MATHEWS SUGAR ALANT EXP FARM NW GA. EXP. STATION CHARLES L. KELLY JOHN T. MOLERDOW MRS JANICE E. VOYLES CITY OF CARROLLTON	MIOVILLE EXP STA MILLEOGEVILLE MILLEN AV MILL MAYEN-WAGE 2 SE MOHOGE MONTEZUMA MONTICELLD MORGAN 5 Na MONGAN 5 Na MOULTRIE 2 ESE	587-4 9882 5896 9971 3979 5888 6038	BALDWIN BALDWIN BALDWIN BALDWIN BAKINS SCREVEN WALTON MACON JASRER TO CALMOUN TO CALMOUN BE COLUDIT	11 32 33 10 33 06 11 32 52 14 32 56 10 03 47 6 32 17 9 33 18 6 31 32 6 31 36 16 51 10	82 12 83 15 81 58 81 30 83 43 84 01 83 41 84 37 84 36 83 43	280 360 195 100 875 327 655 270 273 340	74 71 6P 68 61 74 74 74 5P 51	2.5	3E GA. BPANCH EAP. STA M. LOUIS HORME KERMIT J. CHANCE MILTON R. REODICK CITY EIRE DEAT GEDROB FOWLER ROSTHASTER CALHOUN PUB. MKS. CAMP CLARENCE W. CHENET RADIO STATION MYM
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CURRYVILLE 2 W CUTMBERT DAMLONECA DAMLONECA 3 NNM OALLAS 2 SSE OALTOM DANYILLE DANSONVILLE OOCTORTOWN 1 WSW	2489 0 2493 0 2332 0 2570 0 2576 0	FLOYO RANOOLPH ZUMPKIN LUMPKIN PAULOING THICGS TERRELL GASON HAYNE	12 54 27 31 46 3 34 32 12 34 33 5 53 54 12 34 46 10 52 56 6 31 46 5 34 23 1 51 59	85 07 84 47 83 39 84 00 84 30 84 57 83 15 84 26 84 07 81 51	630 461 1430 1390 .080 720 430 355 1370 80	7A 7A 84	84 99 74 74 84 39 74 74	C H H	MAS, ATLES B, GAVIS CATY OF CUTMBERT AND OF CUTMBERT GLENE B, FORTNER GLENE M, HAY JOHN S, ANDREWS EARL T, SHITH GEORGE M, CHARTIER MRS, THELMA F, COX R, C, THOURSOM	SAVANHAH BEACH SILDAM SAARTA 3 NH STILLHORE SUMMERVILLE 1 SSM SUMMERVILLE 1 SSM SUMMERVILLE 1 SSM SURRENCY 2 MNH SWAINSBOAD SWEET GUM SYLVANIA	8064 8223 8351 8436 8460 8470 8470	G CHATHAM S GREENE MANCOCK WEMAMUEL DE CHATTODGA 4 SPALDING 9 APPLING FRANUEL 2 FAMMIN O SCREVEH	2 32 00 10 33 32 11 53 19 1 32 26 4 34 27 9 33 20 1 51 44 1 1 52 35 7 34 58 14 32 45	80 S1 83 00 83 01 82 13 85 22 84 17 82 14 82 22 84 13 A1 39	10 690 530 235 800 930 200 325 1800 254	6P 81	c H	CITY OF SAVANNAM BEACH MAS. MABEL C. CRUMATON MA. MOMAD R. GARRETY JESSE M. RAUTON FORM O GUMAN MORACE O. MESTAROUS VILION BAG CAMP PAPER RAOIO STATION MUAT TVA-129 LLOYO M. BAZEHDRE
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ELLIJAY EMBAY EMBAY EAGENDUNT FARGO FITZGEBALD ELEMING FOLKSTON 3 SH EQUISTON 3 SH	3147 0 3271 0 3295 0 3312 0 3386 0 3460 0 3460 0	Z GILMER 1 PAULDING 2 SRALOING 11 GOROON 8 CLINCH 9 CHARLION 9 CHARLION 9 CHARLION 9 CHARLION 12 MONROE	12 34 42 17 33 52 6 33 16 12 34 26 16 30 41 16 31 43 2 31 53 15 30 44 9 33 01	84 30 84 59 84 17 84 42 82 34 83 15 81 25 82 02 82 02 83 57	1440 1200 925 740 115 371 20 30 120 650	104 1 30 40 50	74 84 04 3 84 5 9 4 9 8 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	C M C M M	ALFORO G. OOVER MISS JANET ALLOGO U. OP CA. EXP. STATION MAS DNEOA F. VIMCEHT ST. REGIST PAPER CO. CITY FIRE DEPT. MAS MILORO C SECKIMGER LOTT W. TURNER OKEFFENDREE MILOLIFE REF CITY OF FORSYTM	VALOGSTA 4 NW MALESKA #ARRENTON MASHINGTON MATKINSVILLE #RS WATCROSS 4 NE MAYNESBOOQ 2 NE MEST POINT WINDER 1 SEE MODBURY	9077 0 9141 0 9157 0 9169 0 9184 0 9194 0	E LOWMOES CHEROKEE D WARREM WALKES COONEE OF PIERCE D BURKE N TROUP Z BARROM MERIWETHER	10 30 52 5 34 19 11 33 25 14 35 44 10 33 52 13 51 15 14 35 07 7 352 52 10 33 39 6 32 39	83 20 84 33 82 40 82 44 83 26 82 19 81 59 85 11 83 43 84 35	205 1110 510 630 750 145 270 575 980 800	7A 7A 7A 6A 6A 6A	H H H H	RADIO STATIOH MGAE OOTLE B. SHITH MENRY C. MMÉELER, JR. MILLIAM T. TMORNYON AGR. RESEARCH SVC. EANEST L. SMEAT G CRIFFIS CAM O. LANIER, JR. CECIL M. GRIDER ALVIN A. SIMS
FORT GAINES FORT STEWART FORT VALLEY 2 E FRANKLIN GAINESVILLE CIBSON GLENNVILLE GOORREY 3 NE GOERVILLE 2 NNH HAMILTON A H	3538 0 3544 0 3367 0 3621 0 3695 0	T CLAT G LIBERTY S PEACH HEARO HALL G GLASSCOCK G TATTNALL MORGAM HERIMETHER HARRIS	3 31 30 11 31 52 9 32 34 9 32 31 11 33 14 11 33 14 1 51 50 10 33 20 6 33 03 3 32 45	83 03 81 37 83 52 83 06 83 51 82 38 81 53 85 27 84 43 84 58	340 92 490 865 1170 540 170 860 860	7 A 6 P	68 78 68 74 74 74 68 74 75 74	H H	MRS. HAYME R. HAYES ADST ENGINEERS MRS. JEARRY H. OAVIS R. L. AUBREY WILLIAM A. SELLERS MRS. SUSAN G. BRAODY OON P. COB ROBERT M. BROM RETHEVER CO MORK CAMP SLUE SPRINGS EARM	мэвстоск	9524	Z CHEROKEE	9 34 00	8+ 31	992	0.0		W. G. SOUTH

TORAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-CCOSA 3-ETOWAH 8-FLINT 7-HTWASSEE 8-OCHLOCKONEE 8-OCMULGEE 10-OCONEE 11-OCEECHEE 12-OOSTANAULA 13-SATELLA 14-SAVANNAH 13-ST. MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Additional information regarding the climate of Georgia may he obtained hy writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, University of Georgia, Athens, Georgia 30601, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA GEORGIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind its the vector sum of wind directions and speeds divided by the number of bervations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observation on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Exporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown hy footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

NATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals hased on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" hulletin. If daily amounts are published in "Climatological Data" hulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" hulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a huilding.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D.C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggard Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 5/1/72~890



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CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

APRIL 1972 Volume 76 No. 4

GEORGIA

JUN 21 1972

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

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OALTON LA FAYETTE ROME ROME WSO AP		R	72.7 71.9 76.7 75.8	46.6 44.5 46.5 45.8	59.7 58.2 61.6 60.8	6	90	16+	30 25 30 28	2 2 2 2	215 241 149 177	0 1 0	0000	2 5 3 3	0000	3.33 3.41 1.70 1.93	- 2· - 2·	91 2	.90 .42 .95	22	•0	0 0 0		5 5 3 4	1 1 2	1 1 0 0
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CLAYTON 1 W CORNELIA ELBERTON 2 N HARTWELL TOCCOA			72.8 71.8 76.2 77.2 75.3	42.5 45.3 44.5 48.4 45.1	57.7 58.6 60.4 62.8 60.2	7 1.0 - 1.2	85 89	20+ 15 15 20+ 15		10+	239 222 179 132 177	0 0 0 2 0	00000	8 5 1 5	00000	2.41 2.11 1.56 2.08 3.00	- 3. - 2. - 2.	92 08 1	.78	8	T .0	0 0 0		7 5 4 3 6	2 1 1 2 2	0 0 0 1
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OIVISION					63.4	. 4										1.47	- 3.	20			.0					
* * * CENTRAL	05														I											
AILEY COVINGTON DUBLIN 3 S EASTMAN 1 W FORSYTH 1 S			77.9M 75.1 78.5 78.0 77.8	53.0M 48.8 50.2 51.9 49.3	65.5M 62.0 64.4 65.0 63.6	1 - 1.2 - 1.4	98 92 90	16 15 16 16	29 33 34	10 2 10 10 10+	101 147 111 101 126	1 0 3 1 0	00000	0 2 0 0 2	00000	.87 1.38 1.53 1.14	- 2. - 2. - 3.	22 1 28 1	.10	22 23 23 22	.0	0000		5 3 2 3	0 1 1 0	0 0 1 1 0
HAWKINSVILLE IRWINTON 4 WNW MACON WSO AP MILLEDGEVILLE MONTICELLO		R	80.0 80.3 78.9 76.6 76.3	51.5 52.1M 51.0 47.0 49.6	65.8 66.2M 65.0 61.8 63.0	6 - 1.3	91 91 91	16+ 16 15 16	34 34 34 30 33	10 10 10	92 57 96 163 136	3 1 1 1 1	00000	0 0 0 1 0	00000	1.19 .81 .53 .68	- 2. - 3. - 3.	22	.51 .23 .39	23 22 8 23 23	• 0 • 0 • 0	0 0 0 0		2 2 2 4	0 0	0 0 0 0
SANDERSVILLE SILDAM			77.0 M	51.5	64+3 M		89	15	32 31		103	0	0	1 3	0	1.33	- 3.		.67	22	• 0	0		3	1 0	0
OINISION					64+2	.0										1.07	- 3.	04			• 0					
east central	06																									
APPLING 1 NW AUGUSTA WSO AP BROOKLET 1 W		R	74.8 76.7 78.1	47.0 49.5 53.2	60.9 63.1 65.7	1 - 1·1	89	16 15 15		10 10 10	180 123 80	0 0 2		3 1 0			- 2· - 2·	66	.32	22	• 0	0 0		3 2 4	0 0	1 0 0

GEORGIA APRII

1972

Continued				Ter	npera	ture											Prec	ipitation					
										N	o. of I	ays						Sno	w. Sleet		No	o. of l	Days
Station	Average	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Above	+	Min.		Total	Departure Froœ Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
LOUISVILLE 3 S METTER MIOVILLE EXP STA MILLEN 4 N NEWINGTON 2 NE	79.5 81.0 79.2 78.7 78.7	51.6 51.4 50.7 51.2 53.7	65.6 66.2 65.0 65.0 66.2	9	92 90 90	16+ 15 15 15	33 35 33 28 34	9 10 10	88 67 78 96 72	2 4 1 1 2	0 0 0 0	0 0 1	00000	1.05 .65 .98 .88	- 2.6	9 .4	9 11 0 22 8 23- 5 11 1 11	.0	0 0 0		4 2 3 3 2	0 0 0 0	0 0 0 0
SWAINSBORD WARRENTON WAYNESBORO 2 NE	79.3 76.2M 75.5	50.5 47.6M 48.0	64.9 61.9M 61.8	- 1.7		15 16 22	31 33 32		104 162 162	2 1 0	0 0 0	0	0 0 0	1.17 1.70 .77	- 2.4	3 .9	2 22 1 23 5 12	•0	0		3 3 3	1 0	0
DIVISION			64.2	- 1.1										1.08	- 2.!	7		•0					
* * * SOUTHWEST 07			i 																				
ALBANY 3 SE AMERICUS 4 ENE BAINBRIOGE BLAKELY CAIRO 2 NNW	79.3 79.2 84.1 79.3 82.1	51.4 53.5 54.5 52.4 54.4	65.4 66.4 69.3 65.9 68.3	- 2.0 1.0 2.1 3	91 95 89	15 15+ 14 16+ 15+	35 36 40 38 41	10+ 10 2 2 2	94 79 32 82 39	2 7 0 2	0 0 0 0	0 0 0	00000	.66 1.01 .12 .52 .53	- 3 · 9 - 3 · 3 - 4 · 6 - 4 · 6	6 .8 1 .1 2 .5	5 23 0 23 2 23 2 23 3 22	• 0 • 0 • 0 • 0	0 0 0 0		2 2 1 1	1 0 1 1	0 0 0 0
CAMILLA COLQUITT 2 E CUTHBERT FORT GAINES LUMPKIN 2 SE	81.4 80.5 80.9 78.9 80.9	54.7 54.4 53.4 54.0 52.2	68.1 67.5 67.2 66.5 66.6	•7	91 90 88	15+ 15+ 15+ 15+ 15+	39 40 35 39 29	10 2 2 1 2	50 60 65 67 68	3 4 2 0 1	00000	0 0	00000	.71 .33 1.21 .52 1.47	- 4.3	9 .5	1 23 3 23 7 22 2 22 9 22	•0	0 0 0 0		1 1 2 1 2	1 1 1 1	0 0 1 0 1
MORGAN 1 W PLAINS SW GA EXP STA THOMASVILLE 4 SE	76.8 83.3M	52.8 53.4M	64.8 68.4M	1.3		16 16+	35 40	2	106	0 2	0		0	1.21	- 3.9	1 .9	5 23 4 22	.0	0		2	1	0
DIVISION			67.0	.3				d						. 75	- 3.9	6		•0					
* * * SOUTH CENTRAL 08								N															
ALAPAHA EXP STATION ASHBURN 3 ENE COROELE OUUGLAS 2 NNE FITZGERALD	79.5 77.7 81.1 78.6 81.1	52.6 54.0 54.0 53.8 55.6	66.1 65.9 67.6 66.2 68.4	1.4	90 92 91	15 17+ 15 15 16+	37 35 35 41 37	10 2 9+	62 84 61 64 52	0 2 3 2 4	0 0 0 0	0	0 0 0 0	1.09 .41 .66 1.30 .48	- 3.1	• 2 • 4 • 9	0 22	•0	0 0 0		1 1 3 3	1 0 0 1	1 0 0 0
HOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE NASHVILLE 5 SSE QUITMAN	81.3 77.9 81.3 80.6 80.4	54.4 52.1 53.9 53.7 52.8	67.9 65.0 67.6 67.2 66.6	- ·2 - 1·0	89 92 90	21 17+ 14 14 22+		10	45 95 49 57 68	1 0 2 1 0	0 0 0 0	0 0 0	0 0 0 0	.59 .43 .20 .77	- 3.5 - 4.3 - 3.6	4 .1	1 23 0 22 7 22	• 0 • 0 • 0	0 0 0		2 2 1 2	00000	0 0 0 0
TIFTON EXP STATION VALDOSTA 4 NW	78.8 81.0	54.8 53.3M	66.8 67.2M	.8		15 14	39	10	69	1 0	0		0	1 • 02	- 3.2		0 23	• 0	0		2	1	0
DIVISION	1.0	3303	66.9	• 2				10	61					. 45	- 3.4		1 30	• 0			-	0	U
* * * SOUTHEAST 09								П								}					Ν		
ALMA FAA AIRPORT BLACKBEARD ISLAND BRUNSWICK BRUNSWICK FAA AP FLEMING	79.1 76.7 80.2M 76.4 79.2	54.9 57.4 57.2M 58.8 52.9	67.0 67.1 68.7M 67.6 66.1	. 4	91 92	15 16	38 1 42 39 1 46 1 34 1	3+ 10 10+	65 68 43 57 71	3 3 1 3	00000	0 0 0	00000	.68 1.00 .86 .56	- 2.3		7 25 5 23 4 24+	T •0 •0	00000		3 2 2 3	0 1 0 0 1	0 0 0 0
FOLKSTON 9 SW FORT STEWART GLENNVILLE JESUP B S NAHUNTA	81.5 79.4 77.4 81.1 79.8	54.9 55.4 55.0 53.8 55.3	68.2 67.4 66.2 67.5 67.6	4	92 92 89 92 95	16+ 14	40 37 37 36 39	10 11 10	41 63 75 52 54	4 3 0 5 3	0 0 0 0	000	0 0 0 0	1.20 1.75 .88 1.27 1.10	- 2.8	2 .7	6 22 3 29 2 25 0 29 9 22	•0 •0 •0	00000		5 4 2 4 4	0 1 1 0 0	0 0 0 0
SAPELO ISLAND SAVANNAH USDA PL GRDN SAVANNAH WSO AP R SAVANNAH BEACH SURRENCY 2 WNW	76.4 79.8 78.9 74.6M 80.8	57.9 54.5 54.4 59.4M 51.7	67.2 67.2 66.7 67.0M 66.3	2.6	90 93 92 89 91	15 15	44 35 35 35	10	63 68 74 60 65	1 4 2 0 3	00000	0 0	0 0 0 0	1.13 1.25 1.20 1.83	- 1.8 - 2.5	1.0	8 22 4 24 6 24 7 24 6 22	• 0 • 0 • 0	0 0 0 0		5 4 4 3 3	0 0 1 1 0	0 0 0 1
WAYCROSS 4 NE	79.8	53.5	66.7	8	91	22+	37]	10	69	4	0	0	0	1.78	- 1.6	. 8	B 23	• 0	0		3	1	0
DIVISION			67.2	.6										1.17	- 2.0	2		т					

DAILY PRECIPITA TION

		_						GEORGIA APRIL 1972
Station	Total	1 2 3	4 5 6	7 8 9	Day of Month	16 17 18 19 20 21	22 23 24 25	26 27 28 29 30 31
NORTHWEST 01						111111111111111111111111111111111111111		
ADAIRSVILLE ALLATODNA DAM 2 BEAVERDALE CALMOUN EXP STATION CARTERS	2.07 2.36 4.11 1.83 2.10	.10 .19 .10 .07	.24 .03 .25 .02 .30	.66 .69 .70 .05 .45	.10 .06 .22	.06 T .03	.71 • 1.20 2.57 .03 .68 .81 .06	
CARTERSVILLE CARTERSVILLE 3 SW CEDARTOWN CHATSWORTH CHICKAMAUGA PARK	2.04 2.22 3.72 2.73 3.89	.23 .34	.20 .02 .13 .43	.04 .69 .05 .76 1.64 .75	.04 .05 .02 .03 .28 .18	.02 .39 T .18 .03	.58 .52 .56 1.35 1.00 2.43	
CURRYVILLE 2 W OALLAS 2 SSE DALTON EMBRY FAIRMOUNT	1.49 2.64 3.33 2.84 2.54	.03 .12	.21 .07 .18 .28 .02 .20 .10 .16	.30 1.32 .68 1.17	7 .05 .07 T	.08 .03 .06	.50 .13 .94 1.90 .02 .96 .08 .08 .10	.10
KENSINGTON KINGSTON LA FAYETTE RESACA RINGGOLD	3.16 1.76 3.41 1.80 3.23	.15 .12 .05 .10	.32 .36 .08 .29 .20 .05	. 46 . 47 . 43 . 40	.05 .04 T	.07 7 .06	1.89 .75 T 2.42 1.00 1.80	V.
ROME MSD AP SUMMERVILLE 1 SSM TAYLORSVILLE	1.70	.05 .06 .01 .05 .57	.20	.81	T T	.06 .13 T	.95 .01 .69 1.32 .92	
NORTH CENTRAL 02								
ALPHARETTA 5 SSW ATHENS WSO AP ATLANTA BOLTON ATLANTA WSO AP BALL GRDUND	2.40 1.55 3.87 2.31 2.41	.11 .04 .03 T .97 T .42	-14	.36 .17 .83 .73 .05	.16 T	T T T	.42 .78 .47 .33 .64 .92 .87 .19	T .09
BLAIRSVILLE EXP STA BLUE RIDGE CANTON CLEVELAND COMMERCE 4 NNW	2.32	.11 .08 T	.26 .02 25 T .20	.61	.75	.02 .10 .03	.65 .51	.31
CUMMING 2 NNE DAHLDNEGA OAWSDNVILLE ELLIJAY GAINESVILLE	2.46 2.85 2.54 3.08 2.54	.10 T .14 .11 .08 T	.19 .25 .07 • • • • • .12	.65 .55 e e a	.30 .27 1.10 .38 .27	.12 .11 T .04	.48 .49 .53 .57 .65 .45 .67 .40 .90 .20	.25 .35 .12
MELEN 1 ESE JASPER 1 NHW MAYSVILLE MONROE NDRCROSS 4 N	2.81 2.39 2.10 1.79 2.30	.06 .05 .02 .04 .03 .02 .03	.45 .07 .04 .12	.77 .66 .72 .86	.48 .09 .27 .12 .08 .21	.07 .03	.77 .89 .10 .97 .04 .64 .46 .46	.24 .06
U DF GA PLT SCIENCE FM MALESKA MINDER 1 SSE WODDSTOCK	1.45 2.21 1.70 2.60	.01 .12 .06 .02 .32	.07	.50 .75 .52 .84	.09 .09	.01 .01 .01	.53 .63 .33 .04 .90 .63 .45	,13 T
NORTHEAST 03	1.83	.03	.07	.72	.24		.03 .74	
CARNESVILLE 3 N CLAYTON 1 W CORNELIA ELBERTON 2 N	2.56 2.41 2.11 1.56	.07 T	.06 .20 .16	.62 .50 .78	.29 .65 .09 .34 .25	.03	• .73 .20 .34 .37 .05 .45	.65 .32 .03
MARTWELL LEXINGTON 1 NW LINCOLNTON TOCCOA WASHINGTON	2.08 1.54 .94 3.00 1.19	.30 .02 .05 .04	.03 .05 .04 T .18 .01	1.00 .62 .51 .70 .58	. 39 . 26 . 40 . 34	T	.66 .30 .27 T .11 .10 1.10 .04 .16	.46
WEST CENTRAL 04								
BUENA VISTA BUTLER CARROLLTON COLUMBUS WSD AP R CONCORD	1.28 .79 2.05 1.07 1.65	T T	T .31 T .12	. 65 . 40 1.02 T . 54 . 38	.03	*01 T	.63 .68 .53	т
DOUGLASVILLE EXPERIMENT FRANKLIN GREENVILLE 2 NN# MAMILTON 4 W	2.64 2.03 2.71 1.56 1.34	.04 .33	.23 T .12 .06 .26 .14	.63 .49 .90 .46	.01	Ŧ	1.23 .18 1.15 .14 1.55 .96 .23 .61	
JONESBORO LA GRANGE MARSHALLVILLE MONTEZUMÁ NEMNAN	2.16 1.14 - 2.07 1.73	.40 	.11 .13 	49 42 .53			1.40 .25 .30 1.54 .58 .42	
SUNNYSIDE TALBOTTON TALLAPODSA 2 N THOMASTON 2 S WEST POINT	1.21 1.01 2.35 1.01 1.22	.01	.08 .05 .28 .15	.43 .28 .02 .63 .29		.05	.69 .68 1.37 .57 .40 .22	
WOODBURY	1.74		•17	. 45			.20 .92	
CENTRAL 05	4.7		0.3	. 2.2			e .57 T	.04
AILEY COVINGTON DANVILLE DUBLIN 3 S EASTMAN 1 W	.87 1.38 .57 1.53	T .01	.03	.23 .43 .21 .11	-17 -05	•02	.49 .13 .36 1.10 T 1.00 .02	.01
FORSYTH 1 S FORT VALLEY 2 E GODFREY 3 NE MANKINSVILLE IRWINTON 4 WNW	.90 .65 1.64 1.19	T •04	.15 .02 .20 T	.28 .51 .37 .22 .20	.54 .05	.12	.47 T .49 .96 .01	T T T
JULIETTE MACON WSO AP MILLEOGEVILLE MONTICELLO MOUNT VERNDM 3 WNW	1.08 .53 .68 1.33 .73	T .01	.19 .01 T .09 .06 .07	.26 7 .23 .14 .35 .25	T .01		.01 .21 .39 .25 .60 .48	,01
SANDERSVILLE SILDAM SPARTA 3 NW	1.33 1.20 1.78		.01 .09 .10	•14 •46 •24	.48 .27 .54		.67 .38 .90	.03

DAILY PRECIPITATION

Continued		_	-			-								D	-4.3	f 1 b														SEORG1	A 1	1972
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	Day 13	of N	lonth 15	16	17	18	19	20	21	22	23	24	25	26	27	28	00	20	21
e e e EAST CENTRAL 06		1		3	7	0		/_	0	5	10	11	12	13	14	10	16	17	10	19	20	21	66	20	24	23	26	21	28	29	30	31
PPLING 1 NW UGUSTA WSO AP R ROOKLET 1 W OVER 1850N	2.05 .90 1.05 1.51 1.37		.02		.05	. o:	3		.22 .02 .03			.40	.34 .07 .28									т		.39						T •33		
OUISVILLE 3 S ETTER 10V1LLE 10V1LLE EXP STA 1LLEN 4 N	1.05 .65 1.09 .98			T					.06	.04		.39 T	.07 .40										+12	.05 .19 .63 .38						.05		
LLHAVEN-WAGE 2 SE WINGTON 2 NE ILLWORE AINSBORD RRENTON	.79 .68 1.05 1.17 1.70				т				.15 .36			.31	.43 T										.30	.32 1.05		. 07						
AYNES8CRO 2 NE	.77	.10											. 35											.32								
SOUTHWEST 07																																
LBANY 3 SE MERICUS 4 ENE ALNBRIOGE LAKELY AIRO 2 NNW	.66 1.01 .12 .52				T				.11									т					.53	.55 .80 .12 .52							т	
AMÎLLA DLOUITT 2 E UTHBERT AMSON DNALSONVILLE 1 S	.71 .33 1.21 .78 .27				т				. 28									т					1.07	.71 .33 .50 .27							T .14	
DRT GAINES MPKIN 2 SE DRGAN 1 W DRGAN 5 NW LAINS SW GA EXP STA	1.16 1.21	- T	-	-	-	-	-	- 2B	.01	-	-	-			-	-	-	-	-				1.19	- 1.15 .95	-		-	-	-	-	-	
RESTON HOMASVILLE 4 SE	1.39								.32														.74	1.07								
* * * * SOUTH CENTRAL 08																																
BEVILLE EL 2 5 APAHA EXP STATION HBURN 3 ENE ROELE	.90 .38 1.09 .41			.01		•01			.10		.02												.22 1.02	.80							.16	
UGLAS 2 NNE TZGERALO MERVILLE 3 WSW MBER CITY ULTRIE 2 ESE	1.30 .48 .59 .43	T	.01				т		.20 .10 .10														.38 .05	.90	.44	.01					.20	
SHVILLE 5 SSE ITMAN FTON EXP STATION LOOSTA 4 NW	.77 .41 1.02								.12														.47	.03 .41 .90	т						.21	
OUTHEAST 09																																
MA FAA AIRPORT KINSON 1 W ACKBEARO ISLANO UNSWICK UNSWICK FAA AP	.68 1.88 1.00 .86	.04			т	т		.10	.12										Т				.36	1.5B .20 .45	.05 .20 .01 .33	. 57			т		.15 .18 .08 T	
CTORTOWN 1 WSW EMING ILKSTON 3 SW ILKSTON 9 SW RT STEWART	1.31 1.47 .60 1.20 1.75					.13	3	.03	.02	• O B			.03										.36	.36 .06 .20	.05 .03 .12	.65				.79 .10 .21	.14 .03 .12 .18	
ENNVILLE SUP B S HUNTA ITTERSON PELO ISLANO	.88 1.27 1.10 1.90		.01						T -14	.01									т					.11 .28 1.10	03 .29 .16 .80	.72				.40	. 21	
VANNAH USOA PL GRON IVANNAH WSO AP R IVANNAH BEACH IRRENCY 2 MNH IYCROSS 4 NE	1.25 1.20 1.83 .72 1.78	.04			.15	.35	5		.04	•07		.10										т	.33 .16 .30	.88	.44 .66 1.07	.04				.01	T .05	

EXTREMES

HIGHEST TEMPERATURE 2 STATIONS	95	DATE	15+	
LOWEST TEMPERATURE 2 STATIONS	24	DATE	09	
GREATEST TUTAL PRECIPITATION BEAVERDALE	4.11			
LEAST TOTAL PRECIPITATION BAINBRIDGE	•12			
GREATEST 1 DAY PRECIPITATION BEAVERDALE	2.57	DATE	22	
GREATEST TOTAL SNOWFALL 2 STATIONS	т			

DAILY TEMPERATURES

GEORGIA

	7	-			-					U.A.	IIL	1	IL	IVIE	LI				S				_								RG1A PHIL	_	1972
Statlon		1	2	3	4	s	6	7	8	9	10	11	12	13	14	Day 15	of Mo	nth 17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Verage
* * *		_ !				. 1																_											KC,
NORTHWE5T 01																																	
	AX		28	62	75 41	58 32	68	81			6.5 3.5	69	65	84	86			84 55	76 48	81 55	80 56	87			81	75 44	65 36	69					
CALHOUN EXP STATION MA	AX	58 35		75 35	75 48	68	77	75 53	75 40	61	71	70	80	80	84	87	81	80	80	80	8.5 5.5	82	76 52	81	80	71	67	75	75	77 52	79 51		75.5
CARTERSVILLE M.	AX .	57	61	77	75 51	69	79 39	76 59	74	61	72 38	71	82	84	84	87	85 58	79 55	81	81	84	79	75 51	81	80	70	67	77	76 41	76 54	74 56		75.8
CEOARTOWN M.		61 33	61	77 34	70 48	70 29	79 38	79 55	76 41	61	74 35	71 48	83 63	84 58	87 63	90 57	83	75 56	82	86 54	87 55	82	76 55	82	78 48	68	69	76 34	74	77 54	7 8 5 8		76.5 46.8
OALLAS 2 5SE MA		55 33	61 26	60 31	72 43	63 30	73 36	70 44	74 39	55 32	70 32	72 38	68 52	80 61	84 62	86 62	87 64	80 52	79 43	83 48	83 53	84 54	80 50	78 42	80	74 39	65 32	72 32	78 39	76 48	79 50		74.0 43.7
OALTON M.			57 30	60 34	74 42	54 33	69 36	79 48	74 39	47 31	61 34	70 43	69 55	81 63	83 65	86 60	90 65	83 55	72 46	83 51	82 59	86 60	80 53	73 43	85 50	72 42	63 38	68 37	76 43	74 52	79 52	İ	72.7
LA FAYETTE MA		53 35	55 25	61 31	75 43	55 30	69 35	79 48	74 39	47 27	56 34	71 44	69 57	78 60	79 62	87 61	87 63	8 2 5 5	72 42	8 2 5 0	81 53	81 59	80 54	75 42	82 43	72 36	62 32	68 33	75 40	74 51	76 52		71.9 44.5
ROME M.		61 34	63 30	78 37	74 50	70 31	79 38	78 53	75 42	65 32	74 35	71 47	83 60	83 57	86 58	90 58	86 57	78 56	83 45	82 53	8 6 5 5	81 60	74 52	8 1 4 2	76 49	69 41	69 37	75 34	75 42	78 53	77 56		76.7 46.5
ROME W50 AP M.		59 36	62 28	78 35	65 37	70 32	78 38	77 53	62 40	32	74 36	72 45	82 60	83 57	85 63	88 60	84 63	77 53	83	83 52	86 56	80 56	75 50	83 42	75 48	65 39	7 ₁ 35	77 33	76 41	8 0 5 4			75.8 45.8
* * *																																	
NORTH CENTRAL 02																																	
M	AX UN	45 32	57 29	58 30	73 34	61 29	68 32	77 38	74 47	57 32	58 30	69 30	41	81 63	83 61	85 59	87 63	81 54	77 48	78 52	79 52	83 52	80 49	71 39	79 40	75 36	66 35	66 33	72 33	73 34	75 53		71.8
ATHENS W50 AP MI	IN	61 35	59 33	73 36	67	69 40	77	75 58	70 44	32	68 36	64 49	60	63	63	63	82 60	79 55	52	79 56	87 59	51	71 49	81 47	8 2 5 0	68	68 41	40	75 47	75 55	78 55		74.6
M	IIN :	62 35	30	73 39	41	37	78 46	77 54	39	35	69 37	49	79 62	64	63	62	63	75 54	53	79 55	8 2 5 8	54	73 51	51	52	65 45	42	72 45	73 47	75 55	77 56		73.4
M	IIN :	45 33	56 27	25	31	54 25	29	74 40	70 37	24	28	71 35	55	77 61	79 57	81 54	83 56	76 50	78	75 50	75 49	83 56	73 49	69 35	79 40	69 32	27	31	73 36	72 44	70		69.0 40.1
	UN			1																													
M	- 1	46	57	55	6.8	59	65	75	70	60	57	70	65	79	8 1	83	8.5	79	78	78	77	85	75	72	80	76	65	69	74	75	72		71.0
M	IIN :	39	32	32	35	31	31	40	46 73	30	32	33	67	62	62	59	60	53	49	50	54	55	48	41	43	39 78	34	35	40	71	51		43.6
	IIN	36 58	32	36	40	33	36	40 72	49	30	33	36	80	56 81	58	59	62	54 78	50 76	54 77	56 85	60 73	46	42	46	39	37 67	38	42	48	52 72	Ì	72.6
M	IIN	41	30	69	49	27	34 75	46 72	43	26	27	41 62	53 78	61	57	53	56 79	5 O	39 76	48	48 82	57 75	48	37 79	41 73	33	30	73	37	46 73	48		42·1 71·7
	IIN :	38	27 58	36 73	49 72	29 68	42 78	58 76	40 74	3 2 6 5	37 70	50 65	60 81	61 84	62 85	58 89	60 87	53 83	50 80	57 80	56 86	57	48 70	81	47 81	38 76	31 67	36 74	46 77	57 74	59 77		47.3 75.8
WINOER 1 55E M.	AX	34 61	32 59	73	52 72	38	77	53 73	41 73	63	70	67	82	63	69 85	88	62 86	59 77	51	53	57 85	80	71	80	80	77	66	39 74	46 75	56 75	78		75.3
• • •	IIN	29	28	33	50	36	39	53	49	31	31	45	60	58	57	59	60	51	51	51	54	60	48	45	4.8	42	39	38	42	51	52		46.3
NORTHEAST 03																																	
			52 27		66	66	76 35		67 50		70 29	68	78	81	82 63		84	78	77	74	84	82	72 46	79 40	77		67			69	7 ₂		72.8
CORNELIA	AX	55		68	65	66	74	70 53		62	68	67	78	79 62		85	83		76 48	74	84	72		78	77	69	66	72	70	70	73		71.8
ELBERTON 2 N M.	AX	62	59	71	70 49	69	78	76 48	74 54	64	70	70	85 57	85 61	85 58	89	86 56	81	79	82	87	82	67	81	84	79	68	75	76 37	75 49	76		76.2
HARTWELL M.	AX	55 35	64	70	72	70	82	79 54	72 55	- 1	70	70	85	87	86	- 1	90	80	82	83	90	80	70		85 47	80	70	78	80	78			77.2
TOCCOA M.	AX	62	57	71	71	67	78 38		72 45	57	70 31	70 56	82	84	86	89	84	80	80	80	88 54	83	74	80	81	73 41	67	74	74 39	75	74 54		75.3 45.1
WASHINGTON M.	AX	48	64	59	75	68	69	78	74	72	56	71 37	64	83	64	86	89	83 55	79 50	79 50	82 52	8.5	81	69	8 2 4 8	84	68	67	75	75 48	75 50	Ш	74.1
* * *																																Ĭ	
WEST CENTRAL 04																																	
			62 36		75 54	74 39	81 52		78 58		80 36	78 51	82	84 65	87 65			84 50			83 61			8 4 5 5	80 45	81 47	71 44	74 48	78 47	77 45	79 56		79.0 51.1
		60 34	61	76 34	74 52	70 30	79 36	79 49	76 43	64 36	72 32	69 45	81	84 64	85 63	88 58	83 64	78 55	82	82 55	85 54	82 56	75 56	82 41	80 45	70 39	70 35	75 34	75 40	78 52	79 57		76.5 46.5
		67 37	66 36	78 43	70 55	74 38	82	63 58	72 45	65	75 40	78 48	82 61	87 69	88 64	91 69	85 68	80 58	84 54	85 60	83 58	85	82 60	83 52	8 4 5 4	71 46	72 49	77 45	77 51	81 60	80	1	78.9 52.9
		47 34	63 32	61	75 52	67 37	69 43	78 55	77 49					60		6.5	67	54			8 2 6 1			75 47	80 51	78 46	67 42	68 49	75 52	75 54			73.7 50.5
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GREENVILLE 2 NNW	MAX	34	63 30	77 30	76 52	72 30	39	53	78 49	62 37	74 31	74 45	56	8 5 5 8	86 63	89 58	86 69	80 51	50	8 2 5 3	84 54	8 4 5 7	79 58	8 1 4 3	45	76 38	69 39	75 36	74	78 52	78 52	77.6
LA GRANGE	MAX	65 38	64 29	78 28	74 54	72 30	80 38	80 53	79 55	65 37	74 32	74 48	80 59	87 64	87 64	89 64	86 65	79 55	84 46	83 54	85 53	83 55	79 63	84 41	8 2 4 2	77 38	70 37	77 37	77 43	82 54	8 2 5 9	78.6 47.8
MARSHALLVILLE	MAX MIN	67 36	66 36	77 44	76 51	74 40	8 2 5 0	8 1 5 6	79 59	66 39	73 35	80 51	84 59	86 65	88 64	91 65	89 66	82 54	83 54	85 58	84 62	8 8 5 9	84 62	8 2 5 1	86 55	8 2 5 0	72 47	76 45	78 49	80 57	8 O 5 7	80.0 52.5
NEWNAN	MAX	59 34	63 30	77 39	72 52	73 34	8 1 4 2	79 52	77 45	62 39	75 38	71 49	82 62	86 63	87 62	90 62	84 63	77 52	83 54	84 56	86 57	85 58	78 57	83 48	78 52	73 43	70 39	77 42	77 48	8 0 5 7	80 57	77.6 49.5
SUNNYSIDE	MAX	63 34	60 32	74 40	66 52	70 38	77 42	77 56	70 48	59 35	70 36	70 52	8 O 6 2	83 65	85 64	88 64	83 64	78 54	79 53	8 1 5 5	84 58	83 60	76 53	8 n 5 o	78 51	68 42	69 42	75 42	74 53	76 54	78 55	75.1 50.2
TALBUTTON	MAX MIN	65 34	64 31	78 38	68 53	79 34	78 39	8 0 5 1	69 56	63 38	74 32	75 50	8 2 6 0	8 4 6 1	87 64	90 68	88 59	87 56	83 57	8 4 5 6	83 56	85 58	80 63	83 48	8 2 5 2	8 1 4 5	71 42	77 42	78 48	8 2 5 5	8 2 5 6	78.7 50.1
TALLAPODSA 2 N	MAX MIN	62	63 25	76 33	69 51	71 28	78 33	77 47	75 42	64 35	72 32	71 43	8 2 5 9	8 5 6 4	8 5 6 0	88 57	83 62	74 52	8 1 4 2	8 1 5 6	86 52	8 2 5 6	78 57	8 2 3 8	76 43	75 42	69 32	74 31	74 38	78 52	77 59	76 • 3 45 • 1
THOMASTON 2 S	MAX	64	62 31	77	73 53	75 35	82	8 1 5 1	79 56	69 39	74 32	74 46	8 2 5 9	85 63	86 64	90	62	83 55	85 49	86 54	86 55	87 56	79 61	80 53	86 48	80 46	75 44	79 38	79 43	77 55	8 O 5 B	79.1 48.7
WEST POINT	MAX	54 37	66	60	80	65 35	75 35	82	8 2 5 5	61	65 35	75 45	75 55	83 65	8 4 6 7	88	91 69	8 4 5 5	80 50	83 59	85 55	82	83 63	80	84	80 43	72 41	71 40	78 47	75 56	78 61	76.7 49.5
* * *																																
CENTRAL	5																															
Alley	MAX	52 44	67	67	78 51			78 53	8 1 5 9	78 40	60	74 41	79 60	8 2 6 3	8 5 6 3	88	90	57	81 54	82 57	85 63	85 59	8 B 6 3	80 55	83	82	47	71 42	76 47	77 59	77 61	77.9 53.0
COVINGTON	MAX	63	60	76 37	6 B	69 37	80	75 52	70	57 34	71	68 47	82 61	84	86	88	80 63	76 56	80 52	8 5 5 4	86 59	83	70 52	81 48	79 47	67 45	66	73 39	75 48	76 54	78 55	75 • 1 48 • 8
DUBLIN 3 S	MAX	52	68	65	7 B	72	75	79 52	80 56	74 38	62	75 36	79 52	85 61	89	90	92 67	8 B 5 6	82 52	84	8 2 5 6	86	90 62	78 50	85 52	84 50	73 46	71 40	79 43	80 48	78 56	78.5 50.2
EASTMAN 1 W	MAX	52 42	67	64	77	75 47	75 51	80	8 2 5 5	75 39	62	76 42	80	82	86	89	90	88 57	80 52	83	87 60	8 5 5 9	88	80 53	83 57	83 51	71 46	69	77	79 57	76 60	78.0 51.9
FORSYTH 1 S	MAX	65	64	77	76 46	71	76 40	80	79 54	60	73	72	82	85	87	89	89	81 56	81	84	85 57	86	84	81 52	83	75 48	69	75	75	73	78 55	77.8
HAWK INSVILLE	MAX	52 37	69	67	78 46	75 46	77	83	82	82	63	75	80	84	87	91	91	89	83	8.5 5.7	88	86 56	90	84 52	80	85	85	71	77	80 55	80	80.0
IRWINTON 4 WNW	MAX	62	63	78	75 52	70	82	80	80	70	74 34	76 48	85	86	88	89	91	87 55	84	86 55	85	88	87	86 51	83 52	83	74 45	76 42	76 40	76 55	88	80.3
MACON WSO AP	MAX	66	65 36	76 41	69	73 42	80	81	72	62	73	77	84	87	89	91	86 67	80	84	86 56	86	88	82	84	85	74	71	76 37	79	80	80	78.9
MILLEDGEVILLE	MAX	49	65	63	76 37	70	73	81	79	68	60	72	74	84	87	89	91	86 56	79 48	82 53	85 58	87 56	88	77	82	84	71	69 37	75 42	78 42	75 53	76.6
MONT1CELLO	MAX	48	64	60	75 44	70	72	80	78 56	70	64	71 36	72	83	85	88	90	89 55	80	81 53	82 57	86	85 58	80 51	85 52	82	69	69	75 45	77	79 52	76.3 49.6
SANOERSV1,LE	MAX	65	61	75 39	71	71	79	78 56	77	62	71	74 50	84	85 61	87 63	89	85 65	82 57	79 51	84 53	85	86 60	74 64	79	8 2 5 1	79 50	67	75 39	74 45	73 57	76 54	77.0
SILOAM	MAX	63	59 31	75	71 51	70	79	75 57	73 56	62	70	68	82 62	85		62	62	55	50	53	57	60	52	50	48	46	69	76 41	76 48	75 53	79 53	49.6
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EAST CENTRAL C	06																															
APPLING 1 NW	MAX	47 37	63 35	59	74	69	70 41	78 51	77 5 3	71	59 28	72 35	66 55	84	8 5 6 2	8 A	8 9 6 5	85 56	8 O 4 5	81	8 4 5 6	87 59	83 54	68 43	79 45	83 51	69 43	68	75 39	77 48	76 50	74.8
AUGUSTA WSD AP	MA X MIN	64	61	75 35	71 51		79	78 54	72	60	70	68	8.5	8.5	87	89	87	80	80	83	87	83	76	80	83	69	70	75	77	76		76.7
8RDDKLET 1 W	MAX	i	62 43	75 39	75 53	71 51	78 50	80	46 81 52	34 68 36	30 73 35	77 52	61 82 60	65 84 62	63 88 63	59 91 65	67 90 65	55 84 58	80 55	52 83 58	58 87 62	57 87 57	74	51 82 53	81 62	78 55	44 68 48	38 75 43	76 45	72		78.1
LOUISVILLE 3 S	MAX	64	64	76 38	76 50	72 48	79	78 56	79 58	67	73 33	74 52	84 59	87 63	88	90	90	86 59	84	85 56	87 62	88 58	87 58	81 49	84 52	8 2 5 1	71	76 38	77 43		82	79.5
METTER	MAX	67	66	78	76 51	73	80		86 51	69	76	81 51	85	87	91	92	90		83	87 57	88	91	87 57	83 49	84	83	70 47	74	79	75 57	80	81.0
MIOVILLE EXP STA	MAX	65	63	76 39	76 49	52 73 57	52 79 53	79 58	79 63	70 39	73	76 56	51 83 56	8.5		90	62 87	81	82	84 54	58 86 58	54 88 51	57 77 57	80 49	84		75	75 38	43 78	80 45		79.2
MILLEN 4 N	MAX	66	62	78	74	74	80	80	78	70	74	75	84	86	84	90	63	51 83	81	85	87	86	76	81	83	77	69	75	79	78	82	78.7
NEW1NGTON 2 NE	MAX	66		78	73		80	55 79	58 79	59	28 75	49 76	83	86		90	91		82	62 85		86	59 74	81	82	74	78	75		48 75	56 78	78.7
SWAINSBORD	MAX	67		75	73	51 77	81	57 80	55 79	63	34 75	54 76	85	64 87	90	91	89	56 86	55 81	57 86	64 87	89	59 78	54 81	62 83	55 76	72	75	46 78		79	79.3
WARRENTON	MIN	47	39 66	62	70	70	72	80	58 88	70	62	74	68	65 85	65 87	65	91	58	83	51 85	53 86	89	75	72	83	51 85	70	70	, -		62 75	76.2
WAYNESBORD 2 NE	MIN	48	36 65	62	77	70	72	49 78	56 77	33 75	57	73	72		84	87	87	51 86	80	80		87	88	75	78	84		68		76	70	75.5
* * *	MIN	38	38	36	38	48	46	50	52	34	32	32	55	62	64	63	65	58	48	48	54	60	57	47	52	53	43	36	36	42	22	48.0
SOUTHWEST	07																															
ALBANY 3 SE	MAX	54	70	67	79	77	77	82	82	75	63	75	81	8.5	87	91	90	89	80	8.5	87	8.5	88	80	83	85	75	72	76	78	81	79.3
	MIN	36	35	40	44	50	50	52	61	46			ace No	64 otes Fol ~ 46	lowing				51	53	60	56	60	53	57	54	46	41	45	5/	24	51.4

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Station								_ 1								-	of Mo										_					90190
AMERICUS 4 ENE	MAX	67	60	77	7.2	75	6 8 2	82	76	9	10	79	12	13	91	91	16	17	18	19	20	21	22	23	24	25	26	27	28	29		A
BAINBRIOGE	MIN	37	37	82	52	43	49	57 86	59	63 41	72 36 81	51 85	58	65	65	65	67 66	63 55	84 53 88	59	63 63	60	65	81 55 88	85 59	78 50 82	67 45 80	76 47 76	77 52	81 58	80 58 85	5
BLAKELY	MIN	41 57	40	44	45	52	48	57	70	48	51	46	60		68	62	66	56	51	62	60	57	64	53	59	50	52	48	54	52	58	84 54
CAIRD 2 NNW	MIN	39	38	40	49	47	47 83	48	62	4.5 8.0	41	4 2 8 4	50	64	66	67	70	55	54	57	61	61	62	53	54	51	44	45	77 49	53	59	5 2
CAMILLA	MIN	43	41	46	48	53	51	58	70	47 67	42	48	61	63	66	65	69	57	56	56	59	55	65	55	55	50	45	45	52 B1	54	56	8 5 4
COLQUITT 2 E	MIN	40	40	46	47	52	52	57	67	46	39	49	61	62	65	66	65	5.5 8.6	54	61	60	58	62	55	60	56 86	43	45	53	64	61	80
CUTHBERT	MIN	42	40 68	48	47	49 76	53	58	59 79	48	42 75	82	60 85	60 88	67	65	70 87	55	53	61	58	57	63	53	55	54	45	45	54	61	61	54
FORT GAINES	MIN	36	35	43	54	47	45	53	62 73	41	39 75	49 81	61	67	67	67	65	56	53	57	61	62	66	53	62	49	72	75	46	58	57	5:
LUMPKIN 2 SE	MIN	39	67	48	52	45	48	58	61	40	40	41 80	61 84	62 87	66	67	69	57	53	61	62	62	68	54	64	48	42	47	55 78	52	59	54
MORGAN 1 W	MIN	33	29	37	45	48	49	54	63	41	41	49	61	65	63	65	66	49	55		62	52	66	53	61	47	46	45	54	56	54	5 2
PLAINS SW GA EXP 5TA	MIN	51	65	63	77	72	75	80	81	67	62	73	79	8.2	8.5	88	89	8.5	79	82	8.4	83	86	80	0.0	8.3	71	71	7.5	77	79	7.
THOMASVILLE 4 SE	MIN	36	35	43	52	45	47	57	59	43	36 85	45 82	57	66	67	65	68	53	53	58	61	60	66	54	80 56 88	50	46 86	71 44 86	75 49 80	57	57	52
* * *	MIN	42	40	41	4.5	52	53	55	65	46	40	48	61	61	67	63	64	52	52	61	65	55			57	54	45	42	51	58	59	53
SOUTH CENTRAL 08																																
ALAPAHA EXP STATION	MAX	67	66	75	75	74	78	62	80	76	76	60	82	82	87	89	88	86	8 2	85	84	87	8 5	8 2	8 3	78	71	72	75	77	81	79
ASHBURN 3 ENE	MIN	52	66	64	76	5 2 7 5	53 74	54 80	53 81	70	37 75	74	50 78	56 83	62 86	67 86	90	55 90	53 78	52 83	62	61	57	56 76	5 5 8 2	83	72	42 70	5.5 7.5	59 77	58 77	52
CORDELE	MIN	39 68	65	78	49 78	50 76	5 2 8 2	56 83	60	73	35 75	82	61	64	91	92	90	5 2 8 3	84	58	87	62	62	57 82	62	5 2 8 2	73	76	54 78	57 77	58 78	8 1
DOUGLAS 2 NNE	MIN	37 53	35 67	39 65	49 78	48 75	70	58 79	80	81	36 79	51 75	80	84	67	91	70 90	5 B 8 9	55	. 81	65	85	63	55 79	60	53 83	72	70	55 75	55 77	76	78
FITZGERALO	MIN MAX MIN	67	65	79	78	75	80	82	82	72	74	81	63	60	90	91	63 91	86	83	58	59	90	86	59 84	62	85	71	43 76	78	79	58	81
HOMERVILLE 3 WSW	MAX	79 43	68	47 79 42	50 77 47	49 74 56	55 79 56	56 84 56	60 82 63	78 44	76 40	54 82 52	60 84 60	64 88 62	67 89 67	89	89	59 82 56	55 84 52	59 86 60	63	62 90 56	64 85 55	58 86	64 84 59	53 74 56	47 72 48	46 77 41	78	59 75 59	81	81
LUMBER CITY	MAX	53	68	65	78	76 51	72	80	8 2 5 B	78	61	76 37	80	83	82	63 89 66	66 89 66	89	81	82	61 85 57	85	88	62 76 58	82	83	73	71	76 46	78 54	61 76 62	77
MOULTRIE 2 ESE	MAX	68	68 48	79	78 48	78 52	82	84 57	81	73	76 39	83	85	89	92	89	90	81	83 52	87 59	88	89	83	83	85	79	72	75	79	79 57	81	81
NASHVILLE 5 5SE	MAX MIN	69	68	77	76 45	76 52	80	8 2 5 7	80	75 43	77	80	84	88	90	88	88	80	84	85 58	8.5 6.2	88	85	84	85	77 58	72	77	77	80	80	80
QUITMAN	MAX	56	70 41	68	78 45	75 48	81	82	82	83	68	79 41	81	85	87	89	65 87 64	88	82	86	89	86	89 58	79 59	86	84	75 48	75	79	80	81	5 3 8 0 5 2
TIFTON EXP STATION	MAX MIN	53	69	66	78 49	75 50	78 55	81 56	82	78	63	76 50	81	83	87 66	90	89	89 57	80	84	86	85	88	77 57	82	84	74	73	76 55	77	79 61	78
VALDOSTA 4 NW	MAX	69		78	76		8.2	83	81	70			85 61	88	89 69	88		88	8.5	88	85	88	80		8.5	75	72		79	80 53	81	81
• • •	Pille	72	37		43	,,,		,,	Ų J	40	50	70	0.	05	0 7	,,,		,,,			00	03	03	,,	,	40	72		47	,,	,,	
SOUTHEA5T 09																																
ALMA FAA AIRPORT	MAX MIN	68 48	65 41	76 42	76 48	70 54	80 55	8 2 5 6	8 O 6 1	71 42	75 38	80 50	83	87 64	90 69	90 66	89 66	8 2 5 8	79 55	8 5 6 0	86 63	90	80 62	8 4 5 2	83 62	74 54	70 50	71 41	76 47	74 62	77 62	79 54
BLACKBEARD ISLANO	MAX MIN	59 42	60	68	72 54	78 54	6 B 5 7	70 58	85 59	84	57 48	69 50	76 57	8 4 6 2	90 64	91 69	9 0 6 8	85 65	85 65	77 66	80 69	8 4 6 2	8 5 6 2	82	82	79 60	69 57	67 52	74 52	78 49	73 64	76 57
8RUNSWICK	MAX MIN	63	66	78 46		75 59	76 58	89 57	84	74	72 39	47	83	8 9 6 2	90	90	91 63	89 64	84	81 65	89 70	88	88	8 1 5 8	8 2 6 4	75 59	75 52	72 49	75 54	73 62	75 62	80
BRUNSWICK FAA AP	MAX MIN	61	67	71		67 59	68 58	84	83	56 50	69	76 54	84	89	86 67	85	92	79 66	76 64	79 68	84 67	85	87	77	78 65	70 59	66	71 48	76 64	72 65	73 65	76 58
FLEMING	MAX	66	67	77	78	75 57	78 53	8 2 5 6	82	69	73 34	79 48	82 57	87 62	90 66	90	90 59	89 56	81 51	8 2 5 5	87 58	88	80	83 56	8 O 5 7	75 56	69 47	74 39	77	70 59	77 62	79 52
FOLKSTON 9 SW	MAX	69	69	79 41		76 56	8 O 5 7	8.5 5.5	83	76 45	76 40	83 50	85 57			90	92 61	8 4 5 8	84	8 5 5 5	8 9 6 5	9 1 5 8	87 57	8 5 6 5	82 64	81 58	72 49	76 47	79 47	72 59	76 59	81
FORT STEWART	MAX	69	68	79	80		82	83	83 57	58	74 37	8 3 5 2	8 4 6 2	88	91 67	92	92	85 62	79 56	8 2 6 9	89 61	88 59	8 1 6 4	8 3 5 8	80 61	71 55	70 47	74	76 47	70 60	77 62	79 55
GLENNVILLE	MAX	72	65	70	70	77	76 56	78 58	80	68	66	70 37	83	8 5 6 4	89	88	87 70	86 60	78 55	8 2	84	62	8 6 6 4	83	77	70	73 48	83	73 49	70 58	7 ₁ 58	77
JESUP 8 5	MAX	68	65	79	79	75 57	80	83	83	81	76 36	83 47	83	89 61	91	91	92	91	79 52	83 57	8 9 5 9	91	89 62	84	8 1 6 1	79 53	70	75	77	73 57	74 58	81
NAHUNTA	MAX MIN	68	66	80	77	72 58	80	82	81		80	82	83	87		95	90	83	80	85	88	89	80	83	81	72 56	70	76	77		79	79 55
SAPELO ISLANO	MAX MIN	59	66	69	78	69	68		83	57	6.5	78	в 2	88	88	84	90	88	75	78	8.5	86	83	76	78	73	71	69	7.5	74	75	76 57

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DAILY SOIL TEMPERATURES

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Station	≘ Depth	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
CALHOUN EXP STATION																																		
	4	MAX		55 52				5 8 5 2	60 55	6 0 5 8	59 53		5 8 5 4	57 56	62 57				68 66	67 64	66 63			68 67	67 65	67 64				65 60				62.7 59.3
EXPERIMENT																																		
	2	MAX			7 2 5 0				85 55			48		72 54	63			96 61	88 62	95 63		94 66		95 65	78 58	88 62		87 56		9 2 5 8	60			83.7 56.8
	4	MAX MIN		65 48		73 51	66 50		78 55	73 52		64 52	75. 52	69 56		83 67		89 71	82 64		87 65		90 67	87 67	73 61						82 64			78+1 59+1
	8	MAX MIN			61 54				70 57			60 56							76 68	79 67	79 63	79 69		79 69		77 67				77 63	75 66			71.6 61.0
HAWKINSVILLE	1 4	MAX	61	65	65	63	65	67	70	67	72	6.8	6.8	68	71	74	75	78	76	76	78	80	80	81	80	81	79	78	78	79	77	78		73.3
HOMERVILLE 3 WSW		MIN	57	56	59	58	61	61	63	64	64	60	60	62	65	65	69	70	69	69	69	70	71	70	70	71	69	. 67	67	66	67	70		65.3
MONEY PLEES OF WAR	4	MAX MIN		75 59							78 60	75 58	78 57	80 62	80 67	86 68			90 70		92 70	84 71		92 71	92 71	92 71	86 67				83 66			83.0 65.1
MIOVILLE EXP. STATION		MAX	63	63	65	4.4		70	70	7 D	64	68	67	71	7.2	7.6	7.6	7.5	76	74	76	78	79	78	77	77	77	75	77	76	76	76		72.4
	"	MIN							62					62	72 65	66	75 68	75 60	76 6 5	76 65	67	68		71	63	77 66	66			64	67	67		62.8
PLAINS SW GA EXP STA	4	MAX MIM										76 58			84 71				90 73		93 73			92 77	83 69				87 67		88			84.4 66.9
TIFTON EXP STATION									0.							0.0				0.0	0.0			. 7	_					0.5	0.1			
	2	MIN		80 50	78 50	85 54		89 59	94 62	8 2 6 2	84 54	8 5 5 2	91 54	90 62	66			98 72	96 67	98 66	98 67	96 70	98 68	97 70	76 63	94 66	93 52				91 66			89.3 61.9
	4	MAX MIN		74 55	7 5 56	81 58	75 62	84 63		80 66		8 1 5 8	86 59	8 5 6 5	85 70	92 71	91 75	92 75	91 71	92 71	92 71	91 73	93 73	92 72	77 68	89 69	88 67	90 66			86 70			85.2 66.3
	8	MAX MIN		68 57	68 58	73 60	7D 62	75 63	78 66	72 65	73 63	74 61	76. 62	77 65	77 68	81	81	82 74	83 72	8 4 7 1	83 72	83 73	85 73	83 73	74 69	81 70	81 70		82 68		80 70	78 71		77.6 67.0

CALHOUN EXP STATION

MIN

HAWKINSVILLE

HOMERVILLE 3 WSW

MIDVILLE EXP STATION

PLAINS SW GA EXP STATION

TIFTON EXP STATION

MONTEVALLO-SHALY SILT LOAM, COVER UNKNOWN. SLOPE 6 PERCENT IN AREA-2 PERCENT 5D SO FT AROUND THERMOMETERS. DIRECTIONS UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. SLOPE UNKNOWN. PALMER SOIL, UNKNOWN. SLOPE UNKNOWN. PALMER SOIL THERMOMETERS WINKNOWN. SLOPE UNKNOWN. PALMER SOIL THERMOMETERS WINKNOWN. SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. SOIL TEMPERATURES FOR 24-HOUP PERIOD ENDING 10 A.M. SANDY LOAM, COVER UNKNOWN. SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. SOIL TEMPERATURES READ AT 7 A. M. SANDY LOAM, COVER UNKNOWN. SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. MAX AND MIN TEMPERATURES FOR 24-HOUR PERIOD ENDING 8 A. M. TIFTON LOAMY SAND, BARE, SLOPE LESS THAN 5 PERCENT TO THE NORTHERS 1.2-, 4-10HO DEPTH - FRIEZ STANDARO DISTANCE AND SOIL THERMOGRAPH, MODEL 110D. B-INCH DEPTH - FRIEZ AIR AND DISTANCE THERMOGRAPH, MODEL 1120.

See Reference Notes Following Station Index

		_					_																							AP	R1L		1972
Station															1	Day	Oí M	onth															7 .
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total
* * * NDRTHWEST 01					1											,					•												
ALLATDONA OAM 2	EVAP W1ND	:	:	·21	.13	.07	.14	.16	:	:	160	.14	.02	.16	-14 46	:		.73 151	.22	.18	.20	.16		:	125	.26	.20	.17	.17		.32		4.65
CALHOUN EXP STATION	EVAP WIND MAX MIN	78	64	37 70	85 71	38	30 76	51 77	71	65	70	71	79	80	86	87	8.5	80	82	83	97	97	70	11	59	67	43	14	26	37	48		5.22 1564 77.2 53.2
* * * NORTH CENTRAL 02																																	
	EVAP WIND MAX MIN	67	65	73	72	76	79	76	77	75	75	67	128	113	88	122	143	119	86	46	61	112	131	9.7	57	81	70	22	44	45	59		6.40 2508 80.0 52.9
# # # WEST CENTRAL 04																																	
	EVAP WIND MAX MIN	50	66	67	75	67	76	80	74	110	70	76	66	82	133	82	155	85	85	53	87	90	60	18	12	40	40	28	15	77	65		6.37 1885 77.8 52.6
# # # CENTRAL 05																																	
AILEY	EVAP W1ND	· 05	.16			. 45 85	*	.29	· 15	.27	.14.	.14	.20	.24	.10	32	*	.55	.23	.19	.16	2.5	*	.33	.19		.40	.20	.21	.23	.07		5.30
* * * SDUTH CENTRAL 08																																	
	EVAP WIND MAX MIN	55	77	75	82	74:	86	89	80	85	77	85	85	71 85	85	73	92	97	89	92	97	39	57	32 76	34	58	75	37	56	53	63		6.36 1744 84.4 55.4
SOUTHEAST 09																																	
	EVAP WIND MAX MIN	67	06	77	80	78	85	83	85	91	81	78	81	111	127	89 92	110	109	97	82	66	70	99	42	41	95	87	39	59	76	103		7.13 2563 81.9 56.4

SNOWFALL AND SNOW ON GROUND

	Station															ľ	ay o	mon	th														
	Dietiva		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * * NORTHEAST	03																																
CLAYTON 1 W		SNOWFALL SN DN GNO			Т																												

SUPPLEMENTAL DATA

		(Sp	Wir eed –	nd m.p.h		Relative humidity averages- percent					Number of days with precipitation							unset	
	Resultant	Resultant Speed	Average	Fastest mile	Direction of	E L E		ndard EAST		ime	Trace	.0109	.1049	.5099	1.00.1.99	2.00 and over	Total	Percent of Possible sun	Average sky cover sunrise to se
ATHENS WSO AP	24	2.5	7.8	23++	25	15	70	83	50	51	4	2	4	0	0	0	10	-	4.9
ATLANTA WSO AP	25	3.4	10.3	38	NW	07	73	82	50	49	4	3	2	2	0	0	11	76	5.3
AUGUSTA WSD AP	22	2.2	8.0	28++	22	16	81	86	48	55	2	2	2	0	0	0	6	-	5.2
COLUMBUS WSO AP	25	1.4	7.8	23++	30	02	74	84	44	44	5	0	0	2	0	0	7	-	4.9
MACON WSD AP	23	1.8	8.0	32	NW	80	80	90	48	49	3	1	2	0	0	0	6	78	5.3
ROME WSD AP	-	-	-	- 1	-	-	-	-	-	-	2	4	2	2	0	0	10	-	-
SAVANNAH WSD AP	22	2.2	9.7	26	E	21+	83	86	48	62	2	2	3	1	0	0	8	73	5.6

				ш	-	OBSERVATION								↔	ш	7		ERVA		APRIL 1972
STATION	NDEX NO.	COUNTY	RAINAGE	LONGITUDE	ELEVATION	TI		LND	OBSERVER	STATION	X NO.	NOISI COU		RAINAGE	LONGITUDE	ELEVATION		ME A	S	OBSERVER
Similar	INDEX		DRAIN	LONG	ELEV	TEMP.	PRECIP	SPECIAL	ODDERVER.		INDEX	COU		DRAINAG	LONG	ELEV	TEMP.	PRECIP.	SPECIAL dex hores	OBSERVER
ABBEVILE ADAIPSVILE ADEL 2 S ALLEY ALAPAMA EXP STATION ALBANY 3 SE ALLATUDNA DAM 2 ALNA FAA ALRPORT ALPHAPETTA 5 SSM ALPMARETTA 2 NNM	0053 0090 0131 01+0 0181 0211	OB WILCOX OI BAR7OH OB COOKE OS HONTCOMEPY OR BERRIEN OO OUGHERTY OI BARTOM OF BACON OZ FULTON	9 32 00 12 34 22 16 31 07 10 32 11 10 31 21 6 31 32 5 34 10 13 31 32 3 34 00 34 07	83 18 84 56 83 25 82 34 83 13 84 08 84 44 82 31 84 18 84 18	240 710 240 233 290 180 975 198	7.6	5 P	BAC H	MRS. MARY E. CAMPBELL ROMALO R POARCH COOKE CO. FORESTRY UNII HAYHOOD E. BOYO AOY E. MOLLAND LOUIS E. ROGERS CORPS OF ENGINEERS FED. AVIATION AGENCY SCOTT C. CHAMBLEE TEODY R. WALKER SR.	HARALSON HARTHELL HAMKINSVILLE HAZLEHURST HELEN I ESE HINERVILLE 3 MSW JACKSON DAN JASPER I NNH JASPER	4133 4170 4204 4230 4429 4594 4623	O4 COMETA O3 HART O5 PULASK O8 JEFF D O2 WHITE O8 CLINCN O5 WILKIN O5 BUTTS D2 PICKEN	SON	6 33 14 14 34 21 9 32 17 1 31 52 16 31 02 10 32 50 9 33 19 5 34 29 5 34 28	82 48	245 250 1445 187 515 430	6P 6P 5P	5P 84 6P 6P 5P	C H GH C H	MRS, RUTH T. GABLE RALPH D. SCOTT MRS. CLIFFORD NCLENDON K. BYPON SANDERS CONER L. VANOTYER UNION BRO-CAMP COPP. GEORGIA FORESTRY CONM. GA. POINER COMPANY HOMARD L. O'LBECK ANICALOUA EL MSMP CORP
AMERICUS 4 ENE AMERICUS EXP STA NASY APPLINO 1 NM ASMAURN 3 ENE ATMENS MSO AP ATKINSON 1 M ATLANTA BOLTOM ATLANTA MSO AP AUGUSTA MSO AP BAIMBRICUE	0406 0435 0441 0444 0451	O7 SUNTER 07 SUNTER 07 SUNTER 00 COLUMSIA 00 TURNER 02 CLARKE 02 BRANTLEY 02 FULTON 02 FULTON 00 RICHMOND 07 DECATUR	6 32 06 6 32 06 14 33 33 16 31 43 10 33 57 13 31 13 3 33 48 6 33 39 14 33 22 6 30 55	84 10 84 10 82 20 83 37 83 19 81 52 84 28 84 26 81 58 84 34	476 450 360 435 802 35 772 1010 145	8A 8A HID P	74	C H H H H H H H H H	BLANCHE S. RHYNE U.OF GA.EXP.STA. NRSY. ROY D. TANKERSLEY BILLY J. WILLIAMS NATL WEATHER SERVICE MSS. CATHLAEEN SMITH HENRY T. BARNETT NATL WEATHER SERVICE NATL WEATHER SERVICE NATL WEATHER SERVICE NAT. WEATHER SERVICE NAS. NARY E. H. NULLEN	JESUP & S JOHNTONN JONESBORO JULIETTE KENSINGTON KINGSTON LA FAYETTE LA FAYETTE LA FAYETTE LA GRANGE	4676 4688 4700 4728 4802 4854	09 WAYNE 09 WAYNE 02 QAWSON 04 CLAYTOI 05 MONROE 01 WALKER 01 WALKER 01 WALKER 04 TROUP		1 31 37 1 31 29 5 34 33 6 33 3 0 1 8 34 47 5 34 14 4 34 42 4 34 42 3 33 03	81 5: 84 1: 84 2: 83 4: 85 2: 84 5:	100 1310 930 450 850 730 820 797	8.4	5P 8A 7A 7A 8A 7A	с н	CITY OF JESUP BRUNS, PULP & PAPER CD NRS, LAVERN C, KINCALD CICERO M. SMINT JOHN M. DORSETT TVA-722 NRS, ELIZABETH O, BROM CHARLES M. LONRY DANNY L. YOUMANS RAY J. RELIMAN
BALL GROUND BEAVERDALE RELEVILE BLACKBEARO ISLAND BLARKSUILE EXP STA BLAKELY BLUE RIDGE BOMHAN BROOKLET 1 # BROOKLET 1 # BROOKLET 1 #	0746 0787 0946 6969 0979 1024	OZ CHEROKEE OL WHITFLELD OS NC INTOSH OZ UNION OT EARLY OZ EARLY OZ FANNIN OZ ELBERT OG BULLOCH	5 34 20 12 34 55 11 32 09 2 31 29 7 34 51 6 31 23 7 34 52 14 34 12 11 32 23 2 31 10	84 23 84 51 81 58 81 13 83 56 84 57 84 19 83 02 81 41 81 30	1100 724 185 10 1917 300 1760 785 190 13	7A 8A 7A 7P	74 84 74 75 75 75 75 75	C H H H	HRS. ESTELLE GROGAN HRS. H. E. MARMACK HENRY C. MEARN U.S. FISH C NLOLF. SVC. GEORGIA HTM. EXP. STA. LOMREY S. STONE P. B. CARRUTH GARMETT H. BARTON M. C. CROMLEY JR. CITY OF BRUNSHICK	LEXINGTON 1 NW LINCOLNTON LOUISVILLE 3 S LUMBER CITY LUMPKIN 2 SE MACON WSO AP MARSHALLVILLE MAYSVILLE MAYSVILLE MIDVILLE	5204 5314 5386 5394 5443 5550 5633 5811	O3 DGLETHO O3 LINCOUN O6 JEFFER O8 TELFAIR O7 STEMAR O5 B188 O4 NACON O2 JACKSDN O6 CANOLER O6 BURKE	SON	14 33 53 14 33 47 11 32 56 9 31 55 3 32 02 9 32 42 6 32 27 10 34 15 11 32 24 11 32 50	82 28 82 24 82 41 84 47 83 39 83 36 83 34	510 325 120 570 354 186 920	4P 7A 6P M10 5P	8A 8A 4P 7A 6P 10 98 7A 5P 8A	C C EEE E	JOSEPH A. CAREY JAMES C. BLACKMELL GEORGIA FORESTRY COMM. NRS. NETTIE S. WHEELER PERRY T. USHER NATH WEATMER SERVICE CITY OF MARSMALLVILLE HRS FLORENCE Y SALLERS CITY OF HETTER SPENCER A. JONES SPENCER A. JONES
BRUNSHICK FAA AP BUENA VISTA BURTUN DAN BUTLER CAIRO 2 NNM CALHOUN EXP STATION CANILLA CANTON CARRESVILLE 3 N CARROLLTON	1372 1413 1425 1403 1474 1500 1585	OF GLYNN 04 MARIUN 04 MARIUN 04 TAYLUR 07 GRAOY 07 GRAOY 07 NITCHELL 02 CHERDKEE 03 FRANKLIN 04 CARROLL	2 31 09 6 32 19 14 34 47 6 32 33 8 30 54 12 34 29 9 31 14 14 34 26 17 33 36	84 13	20 660 1770 625 265 655 175 870 900 985	6P 6P	74 6P 74 6P 74 6P 74 6P	op G H	FEO. AVIATION AGENCY CITY OF BUENA VISTA GEORGIA POWER CO. THOMAS F. MATHENS SUGAR PLANT EXP FARM NW GA. EXP. STATION CHARLES L. KELLY JOHN T. NOLBROOK MRS JANICE E. VOYLES CLTY OF CARROLLTON	NIDVILLE EXP STA NILLEGGEVILLE NILLEN 4 NILLEN 4N NILLEN 4N NILLEN 4N NILLEN 4N NIL MONPOE MONTEZUMA NONTICELLO MORGAN 1 N NOUGAN 5 NW NOUTRIE 2 ESE	5874 5882 5896 5971 5979 5988 6038 6043	06 BURKE 05 BALDWIP 06 JENKINS 06 SCPEVER 02 HALTON 04 NACON 05 JASPER 07 CALNOUR 07 CALNOUR 08 COLOURT	4	11 32 53 10 33 06 11 32 52 14 32 56 10 33 47 6 32 17 9 33 18 6 31 32 6 31 36 16 31 10	83 15 81 58 81 30 83 43 84 01	360 195 100 875 327 655 270 273	7 A	6P 7AP 8AAA 75P 6P	GH H H	SE GA, BRANCH EXP. STA H, LOUIS HORNE KERNIT J. CHANCE HILTON R, REODICK CITY FIRE OEPT GEORGE FONLER POSTNASTEP CALHOUN PUB. HKS. CANP CLARENCE W. CHENEY PAGIO STATION MITH
CARTERS CARTERSVILLE CARTERSVILLE SARTERSVILLE CAVE SPGS + SSH CEOARTON CHATSHORTH CHICKANAUGA PARK CISCU 7 ENE CLANTON 1 N CLERMINKT 3 MSN	1665 1670 1715 1732 1856 1906 1944 1982	OI MURPAY OI SAPTOM OI BARTOM OI POLK OI POLK OI NURRAY OI MARKER OI MUPRAY OI RABUN OZ HALL	12 34 36 12 34 10 5 34 09 4 34 03 4 34 01 12 34 46 13 34 55 12 34 53 14 34 53 3 34 27	84 42 84 48 84 51 85 21 85 15 84 47 85 17 84 47 84 26 83 49	695 752 700 800 785 765 760 980 1940 1346	6 P	84 3P 7A 84 7A 7A	6 H	RUFUS P. DONALOSON RADIO STATION MKRW GRANNEL P. TATUM HAS. GRADY DEMPSEY RALPH H. AYERS HAS. LOIS J. COLE TVA-566 CHARLIE L. SILVER CARROLL LEE HAS. FANNIE N. O KELLET	NOUNT VERMON 3 WHW NAHUNTA NASMYLLE 5 SSE NEW INGTON 2 NE NEWAN NORCROSS 4 N PATTERSON PEARSON PEARSON PRESTON	6237 6323 6335 6407	O: WHEELER O: BRANTLE O: BERRIEN O: SCREVEN O: COWETA O: PIERCE O: ATWINSO O: SUHTER O: WEBSTER		10 32 12 13 31 11 16 31 08 14 32 37 3 33 22 3 34 00 13 31 23 13 31 18 6 32 03 6 32 03	83 13 81 28 84 49 84 12	950 105 205	5 P 6 P	74 5P 5P 74 7A 8A 8A	H H H G R	GARLAND L. GILLIS GEORGIA FORESTRY COMM. GA. FORESTRY COMM. HPS MARY A. POLK JANES O. HAROIN, JR. NRS. M. M. DENPSEY GA. FORESTRY COMM. COUNTY AGENT SW GA BRANCH EXP STA FRANK JOHNSON
LEVELAND OLDUITT 2 E COLUMBUS HSD AP CONMERCE 4 NNM CONCORD OULIDGE OROCLE OPNELIA COVINGTON LUMMING 2 NNE	2153 2166 2180 2198 2238 2266	04 MUSCOGEE	3 34 36 5 31 10 3 32 31 10 34 15 6 33 06 8 31 01 6 32 00 14 34 31 9 33 36 3 34 13	83 46 84 46 83 29 84 26 83 52 83 32 83 52 84 08	1570 153 385 750 830 250 308 1470 770 1300	SP SP	84 84 84 84 84 84 84	C HJ	NARY L. SUTTON GEORGIA FORESTRY COMM NATL HEATHER SERVICE JOE NEISLER GEORGE D. HMITING C. W. ELLINGTON, JR. CRISP CO. POWER COMM, HRS. BOBBIE C. FOSTER JACK L. CHAPMAN NILES N. MOLFE	OUITMAN RESACA RINGGOLD ROHE ROME BSW ROME MSD AP SANORRSVILLE SAPELD ISLAND SAVANNAH USOA PL GRON SAVANNAH MSD AP	7430 7489 7600 7605 7610 7777 7806 7842	OB BROOKS O1 GOROON O1 CATOOS O1 FLOYD O1 FLOYD O1 FLOYD O5 MASHING O9 MC INTO O9 CHATNAP	STON STON	16 30 47 12 34 34 55 18 34 55 4 34 10 1 34 21 11 32 58 31 24 32 00 32 08	84 57 85 07 85 08 85 16 85 10 82 49 81 17 81 16	596 700 637 435 10 22	NID 6P	5P 5P 8 A	F H H H H H K	JAMES A. NILLER JOSEPH M. HOLLAND TVA-721 HILLIAM N. TOMERS, 111 JACK MONTGONERY NATL WEATHER SERVICE RADIO STATION MSMT U. GA. NAPINE 810. LAB PLANT INTRODUCTION STA MATL MEATHER SERVICE
CURRYVILLE 2 W CUTMBERT DAMLONEGA 3 NNM OALLAS 2 SSE OALTON OANVILLE OAKSON OAKSON DAKSON DAKSON DAKSON DAKSON DAKSON DAKSON DAKSON 1 MSW	2450 2475 2479 2485 2493 2532 2571 257: 271	OL FLOYD O7 RANDOLPH O2 LUNPKIN O2 LUNPKIN O1 PAULDING O1 HHITFIELD O5 THIGGS O7 TERRELL O2 DAMSON O9 WAYNE	12 34 27 3 31 46 3 34 32 12 34 35 5 33 54 12 34 46 10 32 36 6 31 46 5 34 25 1 31 39	85 07 84 47 83 59 84 00 84 50 84 57 83 15 84 26 84 07 81 51	650 461 1430 1390 1080 720 450 355 1370 80	74	8 A P A A A P A A A A A A A A A A A A A	HN HN	NRS. AZLEE 8. DAVIS CITY OF CUTHBERT NRS. JOE W. WODOMARD JAMES E. FORTNER GLENN H. MAY JOHN S. ANDREWS EARL T. SNITH GEORGE N. CHARTIER NRS. THELMA F. COX A. C. THOMPSON	SAVANNAN BEACN SILDAM SPARTA 3 NW STILLHUPE SUMMERVILLE 1 SSM SUMMERVILLE 1 SSM SURRENCY 2 WNM SWAINSBORD SWEET GUN SYLVANJA	8064 8223 8351 8436 8460	OP CHATHAN OS GPEENE OS HANCOCO OO EMANUEL OL CHATTOO OF APPLING OF APPLING OF ENANUEL OZ FANNIN OO SCREVEN	IGA IG	32 00 1 33 32 11 33 19 1 32 26 4 34 27 9 33 20 1 31 44 11 32 35 7 34 58 14 32 45	83 06 83 01 82 13 85 22 84 17 82 14 82 22 84 13	255 800 930 200 325 1800	6P 5P 7P	5P 7A 8A 7A 7A 8A 5P 7P	нн	CITY OF SAVANNAH BEACN NRS. MABFL C. CRUMPTON NR. MOMARD N. GARRETT JESSE M. RAUTON EVAN D. BOHNAN NORACE D. WESTBROOMS UNION BAC CAMP PAPER RADIO STATION WJAT TVA-129 LLUYO N. BAZENDRE
DOLES ONALSONVILLE 1 S ODUGLAS Z NNE DOUGLASVILLE DOVER DUBLIN 3 S OUBLIN 2 EASTNAN 1 # EOISON ELBERTON 2 N	2799 2839 2844 2966 3028 3060	OR WOPTH O7 SEMINDLE O8 COFFEE O4 DOUGLAS O6 SCREVEN O5 LAURENS O5 LAURENS O7 LAURENS O7 CALHOUN O3 ELBERT	6 31 42 6 31 01 13 31 31 3 33 45 11 32 35 10 32 32 9 32 12 6 31 34 14 34 08	83 53 84 53 82 51 84 45 81 43 82 54 82 54 83 12 84 44 82 52	256 135 240 1219 103 215 190 400 305 540	84	8A 7A 8A 8A 8A	C H C H	MAS. SARA L. MILL ROBERT P. ARNSTRONG MARPEN (N) GRANTHAM LEONA B. THOMPSON MARREN H. MYANT MILIFORD P. NALLEY CLTY OF GUBLIN GA. FORESTRY COMM. JESSE L. NEWTON A. D. NC CLAIN	TALBUTTON TALLAPODSA 2 N TAYLORSVILLE THE ROCK THOMASTON 2 S THOMASTON 2 S THOMASTON 4 SE TIFTON EXP STATION TOCCOA TRAY HOUNTAIN U OF GA PLT SCIENCE PM	8547 8600 8657 8661 8666 8703 8740	O4 TALBOT O4 HARALSO O1 BARTOH O2 UPSON O4 UPSON O7 THOMAS O8 TIFT O3 STEPHEN O3 TOWNS O2 OCONEE	is	6 32 40 17 34 05 5 34 05 6 32 58 6 32 52 8 30 48 16 31 28 14 34 35 7 34 48 10 33 52	84 19	980 710 800 665 210 360 1019	5P 5P 8- 6P	5P 5P 5P 8 8	C H	L. P. MINER, SR. JACK CROCKER THONAS F. COUSINS CECIL MARRIS RAGIO STATION MSFT CEDRGIA FOREST COMM GA.CSTL.PLAIN EAP. STA HENDY O. MCODNALO TVA-154 UNIV OF GA COL OF AGRI
ELLIJAY EMBRY EAPERIMENT FAIRHOUNT FARGO FITZGERALO FLEMING FOLKSTON 3 5M FOLKSTON 9 5M FORSYTH 1 S	3147 3271 3295 3312 3386 3409 3460	OZ GILMER OI PAULDING OF SPALDING OI GOPODN OB CLINCH OB BEN HILL OF LIBEPTY OF CHARLTON OF CHARLTON OF MONROE	12 34 42 17 33 52 6 33 16 12 34 26 16 30 41 14 31 43 31 53 15 30 48 15 30 44 9 33 01		1440 1200 925 740 115 371 20 30 120 650	10 1	74 84 04 1 84 59 49 84 59	C H C H	ALFORD G. OOVER NISS JANET ALLOGOD JU. DF GA. EXP. STATION MAS ONEDA F. VINCENT ST. REGIS PAPER CO. CITY FIRE DEPT. MAS MILORD C SECKINGER LOTT W. TURNER OKEFENDREE MILOLIFE REF CITY OF FORSYTN	VALOUSTA 4 NW MALESKA MARRENTON MASHINGTON MASHINGTON MATKINSVILLE ARS MAYCROSS 4 NE MAYMESBADO 2 NE MEST POINT MINGEP 1 SSE MOOBBURY	9077 9141 9157 9169 9186 9194 9291 9466	OB LOWNDE: 02 CHEROXI 06 HARREN 03 WILKES 02 OCUNEE 09 PIERCE 00 BURKE 04 TROUP 02 BARROH 04 HERIWET		16 30 52 5 34 11 33 25 14 33 44 10 33 52 13 31 15 14 33 07 3 32 52 10 33 59 6 32 59	82 44 83 26 82 19 81 59 85 11 83 43	630 750 145 270	7 - 7 - 6 - 8 - 5 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6	6P 7: 7: 7A 6A 8A 7A 8A	C H R R R H H H	RAOID STATIUN HGAF OUTLE 8. SNITH HENPY C. NHEELER, JR., MILLIAM T. THORNTON AGR. RESEARCH SVC. ERNEST L. SWFAT G GRIFFIS CAM 8. LANLER, JR. CECIL H. GRIDER ALVIN A. SIMS
FORT GAINES FORT STEMART FORT VALLEY 2 E FRANKLIN GAINESVILLE GISSON GLENNVILLE GODFREY 3 NE GREENVILLE 2 NNW HAMILTON 4 W	3538 3544 3567 3621 3695 3754	OT CLAY OF LIBERTY OF PEACH OF MEARD OF MEARD OF GLASSCOCK OF TATTNALL OF MERGAN OF MERGAN OF MERGAN OF MERGAN OF MERGAN	3 31 36 11 31 52 9 32 34 3 33 17 3 34 18 11 33 14 1 31 56 10 33 28 6 33 03 3 22 45	85 03 81 37 83 52 85 06 83 51 82 36 81 55 83 27 84 56	340 92 490 665 1170 540 170 570 860 660	7.0	6P 7P 6P 8A 7A 6P 7A 5P	H H H	MRS. MAYME R. NAYES POST ENGINERS R. L. AUBREY MILLIAM A. SELLERS MRS. SUSAN G. BRADDY DON P. COB ROBERT M. BROM MERIMETHER CO MORK CAMP BLUE SPRINGS FARM	MDDOSTOCK	9524	OZ CHERDKI	€	5 34 06	84 31	992		8.4		w. G. 900TH

[†] DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST, MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Additional information regarding the climate of Georgia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatelogist, Agricultural Engineering Building, University of Georgia, Athorn, Georgia, 30601, or to any National Weather Service Olitice near your Additional precipitation data are contained in "MOURLY PRECIPITATION DATA GEORGIA."

DIMENSIONAL UNITS

movement in miles. Unless otherwise indicated, dimensional units used in this builetin are Temperature in 'F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F In Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground' table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

*ATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfail and Snow on Ground" table, and in the "Seasonal Snowfail" table, include snow, sleet, and ice,

NORMALS for all stations are climatological standard normals based on the period 1931-1960

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this builetin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthiy Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- + And also on an earlier date or dates.
- ++ Higbest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data
- * Amount included in following measurement, time distribution unknown
- Gage is equipped with a windshield.
- B Adjusted to a fuil month.
- D Water equivalent of snowfall wholly or partiy estimated, using a ratio of 1 incb water equivalent to every 10 inches of new snowfall
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary siightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain,
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" builetin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soii Temperature" table
- B "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- S Storage precipitation station. Precipitation measurements, made at irregular intervals will be published later in "Precipitation Data from Storage-Gage Stations" Bulletin.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders abould be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, washington, D. C. 20402.

I certify that this is an official publication of the National Oceanic and Almospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggand
Director, National Climatic Center

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CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE
JUL 19 1972

GEORGIA MAY 1972 Volume 76 No. 5

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

		NTHI				npera						<	1	Eq	H. 8				pitation					
											N	o. of	Dayı						Sno	w. Sleet		N	10.0	Days
Station		Average Maximum	Average	Avetage	Departure From Normal	Higheet	Date	Lowest	Date	Degree Days	Ma Above		Nolow M		Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST #	01																							
ALLATOONA OAM 2 CALHOUN EXP STATION CARTERSVILLE CEDARTOWN OALLAS 2 SSE		75.9 78.9 77.8 78.6 77.5	54.9 53.5 54.7 54.5 52.0	65.4 66.2 66.3 66.6 64.8		87 84	26 26 25 25 25 26	45 42 40 46 41	5 5 12+	42 31 30 22 47	0000	00000	0 0	0	5.69 5.87 5.13 5.16 6.53		2.91 2.82 1.39 3.17 3.39	13 14 14	•0	0 0 0		8 9 8 7 7	3 4 3 2 3	1 2
OALTON LA FAYETTE ROME ROME WSO AP	R	78.0 77.3 77.4 78.3	54.4 52.3 54.3 54.5	66.2 64.8 65.9 66.4	- 4.3 - 2.3		27	45 42 43 42		37 47 29 28	0000	0000	0 0 0	0000	6.77 7.58 5.96 5.90	2 • 3 9 2 • 10	2.60 4.13 2.82 3.26	14	•0	0 0 0		7 7 8 5		2 1 1 2
01VIS10N				65.8	- 3.7						}				6.07	2.37			.0				И	
NORTH CENTRAL	02																						- 1	
ALPMARETTA 5 SSW ATHENS WSO AP ATLANTA WSO AP 8LAIRSVILLE EXP STA 8LUE RIOGE	R	75.1 77.0 76.0 71.8	51.9 56.8 56.9 48.8	63.5 66.9 66.5 60.3	- 3.2 - 2.6 - 3.4	88	25	42 49 49 37		68 17 21 146	0000	0 0 0	0000	0000	6.56 6.02 4.28 5.01	2.41 1.12 1.00	3.30 1.80 2.05 1.39	13	•0	0		8 7 7 10	5 2 3	1
COMMERCE 4 NNW OAHLONEGA GAINESVILLE HELEN 1 ESE JASPER 1 NNW		75.6 74.5 73.1 73.9 74.5	51.8 51.6 53.9 50.7 54.9	63.7 63.1 63.5 62.3 64.7	- 4.1 - 4.7	86 82 83	26+ 26 26 25 25		5	64 81 61 87 39	00000	00000	00000	00000	8.59 9.49 7.76 10.06 7.56	5.48 4.04	2.95 3.31 2.78 2.52 2.94	14 14 13	•0	0 0 0 0		11 13 13 14 12	5 6 4	1 3
U OF GA PLT SCIENCE WINDER 1 SSE	FM	77.8	57.2 54.0	67.5			25 25		5	8 23	0	0	0	0	5.81		1.62	8	.0	0		7	4	3
OIVISION				64.4	- 4.1										7.10	3.45	2.00	1	.0			16		-
* * * NORTHÉAST	03										1													
CLAYTON 1 W CORNELIA ELBERTON 2 N HARTWELL TOCCOA		73.2 73.6 78.5 80.1 76.9	49.6 51.2 53.1 55.8 52.4	61.4 62.4 65.8 68.0 64.7	- 3.1 - 4.6 - 2.4 - 4.6		25	41 40 48	12 5 12 10 5	111 89 39 8 37	00000	00000	00000	00000	8.04 8.50 6.70 8.80 9.52	3.49 4.58 5.64 5.62	2.30 4.87 1.86 2.20 3.25	14 14 8	.0 .0 .0	00000		11 8 11 11	5 3 3 6 6	4 2 3 4
WASHINGTON		77.2	53.1	65.2	- 6.0	85	26	42	7	36	0	0	0	0	5.28	2.02	1.02	9	.0	0		10	4	1
OIVISION				64.6	- 4.0										7.81	4.10			. 0					
WEST CENTRAL	04																							
8UENA VISTA CARROLLTON COLUMBUS WSO AP EXPERIMENT GREENVILLE 2 NNW	R	80.8 78.1 80.5 77.0 79.6	57.0 54.0 60.8 56.8 55.6	68.9 66.1 70.7 66.9 67.6	- 1.4		25 30+ 26	51 41 52 46 44	21+ 5 5 5 6+	27 0 17 14	0000	0 0 0	00000	00000	4.06 6.96 3.31 5.64 4.53	19	1.02 2.61 1.13 1.38 1.44	13 17 14	.0 .0 .0	0 0 0		6 5 5 9 5	5 4 3 5 4	1 2 1 1 3
LA GRANGE MARSHALLVILLE NEWNAN SUNNYSIOE TALBOTTON		80.2 81.9 79.6 76.8 79.8	55.2 59.5 55.4 56.5 57.5	67.7 70.7 67.5 66.7 68.7	- 3.2	87 87 86	30 31+ 25 25 30+	42 51 46 47 47	5 5 6 5	13 0 12 25	0 0 0 0	00000	0 0 0 0	00000	6.42 2.88 5.62 4.12 3.11	2.21	2.36 1.00 2.95 1.31	21 14 14	.0	0 0 0 0		7 8 8 7 7	2 2 3 3	2 1 2 0
TALIAPOOSA 2 N THOMASTON 2 S WEST POINT		77.6 81.6 79.3	52.5 56.4 55.2	65.1 69.0 67.3	- 2.4		25 31 31	38 46 45	5 5	43 0 16	000	000	000	0 0 0	5.02 4.85 4.55	1.41	2.47 .80 1.20	26	.0	0		7 8 10	2 7 4	0
OIVISION				67.9	- 3.3										4.70	1.28			.0					
CENTRAL *	05																							
AILEY COVINGTON OUBLIN 3 S EASTMAN 1 W FORSYTH 1 S		81.5M 76.4 81.6 80.7 80.1	59.7M 56.7 56.6 58.1 56.8	70.6M 66.6 69.1 69.4 68.5	- 4.1 - 4.4 - 5.2	89 84 88 89 86	25 26+ 26	51 49 48 52 44	5 5 5 6 4	0 15 6 3	00000	00000	00000	00000	4.02 5.45 3.78 2.71 2.34	2.13	1.22 1.57 1.28 .77	3	.0	0000		9 8 8 4	3 2 1	1 2 1 0
MAWKINSVILLE IRWINTON 4 WNW MACON WSO AP MILLEOGEVILLE MONTICELLO	R	82.4 82.0 81.1 79.1	57.9 56.9 58.1 55.1	70.2 69.5 69.6 67.1	- 3.3 - 4.3 - 4.6	88 89 87 89	30	50 49 49	6+ 5 5	2 1 0 13	0000	0000	0000	0000	2.09 3.15 2.10 2.83	- 1.40 - 1.22 89	.72 .59 .76	14	• 0 • 0 • 0	0 0 0 0		8 8 4 7	1 3 3	0 0 0
SANDERSVILLE SILOAM		78.2 77.6	58.7 56.2	68.5	- 3.9	85 87		50 47	6+	4	00	0	00	0	4.33	87	1.20	8 9	.0	0		10	4	1
OIVISION				68.7	- 3.7										3.27	28			.0					
* * * * EAST CENTRAL	06								1											1				
APPLING 1 NW AUGUSTA WSO AP BROOKLET 1 W	R	78.3 79.5 80.5	53.3 57.7 59.3	65.8 68.6 69.9	- 3.0 - 4.1	87 88 87	25	43 49 53	11 11+ 11+	29 5 1	000	0000	000	000	5.97 4.05 3.99	1.06	1.08	13	• 0	0		12 14 9	5 3 3	0 0

				Ter	npera	ature											Preci	pitation			,	
				_						N	lo. of	Days			_			Snov	v. Sleet		No	o, of
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Above W		32° or Below		Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More
LOUISVILLE 3 S METTER MIDVILLE EXP STA MILLEN 4 N NEWINGTON 2 NE	82.9 80.6 80.9 79.2	57.8 56.2 59.2 60.8	70.4 68.4 70.1 70.0	- 3.6	90 86 87 88	26+ 25	43 49 47 55	5 5 6 11+	6 7 1 0	1 0 0	0 0 0	0 0 0	0 0 0 0	1.50 3.30 4.25 6.05	.57	.40 .56 .80	20 31	•0	0 0 0		5 11 9 13	0 1 4 6
SWAINSBORO WARRENTON WAYNESBORO 2 NE	81.3M 80.0 79.1	59.5 55.8 55.8	70 • 4M 67 • 9 67 • 5	- 3.8	89 89 87	26 27 26	51 48 48	7 6+ 7+	0 11 12	0	0 0	0 0 0	0	3.27 6.11 3.33	2.92	1.19 1.50 .88		• 0 • 0 • 0	0		9 10 9	
OIVISION			68.9	- 4.3										4.18	. 82			-0				
* * * SOUTHWEST 07																						
ALBANY 3 SE AMERICUS 4 ENE BAINBRIOGE BLAKELY CAIRO 2 NNW	82.0 80.7M 84.8M 81.8 83.8		70.3 69.7M 73.1M 70.8 72.4	- 5.0 - 3.8 - 1.7 - 3.3	85 88	31 25+ 31 31+	52 51 48 51 47	6 19+ 5 6+ 5	1 0 0 0		0 0 0 0	00000	00000	3.07 2.68 2.48 4.61 2.97	80 71 - 1.29 .71 52	1.12 .45 1.18 2.19	22 9 9	• 0 • 0 • 0	0 0 0		8 8 8 5	1 3
AMILLA CLOUITT 2 E LUTHBERT FORT GAINES LUMPKIN 2 SE	83.1 83.5 83.0 80.6 81.9	60.4 60.0 59.6 60.6 55.3M	71.8 71.8 71.3 70.6 68.6M	- 3.2	88 91 87 85 86	26 30 31+	49 50 49 51 42	5 4 6 5	0 0 0 0 2	0 1 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0 0	3.58 1.91 2.94 3.52 2.58	18	1.53 .88 1.61 2.12 1.15	8 8 8	• 0 • 0 • 0 • 0	0 0 0 0		8 5 5 4 5	
MORGAN 1 W PLAINS SW GA EXP STA THOMASVILLE 4 SE	80.2 85.1M	58.6 59.7M	69.4 72.4M	- 1.9	8 ₅ 88	26+ 27+	52 48	5+ 5	0	0	0 0	00	0	2 • 08 4 • 91	1.06	-42 1-36		• 0	0		8	
DIVISION			71.0	- 3.4										3.11	60			.0				
* * * SOUTH CENTRAL 08																						
ALAPAHA EXP STATION ASHBURN 3 ENE	82.9	59.4	71.2	- 2.4	88	31	49	5	0	0	0	0	0	3.02	50	-68	28	.0	0		7	
CORDELE OOUGLAS 2 NNE FITZGERALD	82.9 81.3 83.3	60.8 59.5 61.1	71.9 70.4 72.2	- 2.7	87	31+ 26+ 30+	52 51 54	5 5 6+	0	0	0	0 0	0	2.89 2.64 1.03	- 2.31	.60 .99	29	• 0 • 0	0		8 8	
HOMERVILLE 3 WSW LUMBER CITY HOULTRIE 2 ESE WASHVILLE 5 SSE QUITMAN	83.5 81.2 83.9 83.6 82.8	59.7 58.5 59.8 58.9 60.2	71.6 69.9 71.9 71.3 71.5	- 3.2	89 87 89 88 89	3 31+ 14+ 26 4	49 49 50 47 52	5 6 5 5	0 4 0 1 2	00000	0 0 0 0 0	00000	00000	2.72 2.69 2.65 2.65 5.62	- 1.13 72 1.92	.75 .82 1.15 .65	30 8 8	• 0 • 0 • 0 • 0	0 0 0		8 8 5 8 9	
TIFTON EXP STATION VALOOSTA 4 NW	81.6	60.1 59.7	70.9 71.4	- 3.0	87 88	26+ 3	51 44	5	3	0	0	0	0	1.45	- 1.94	.35 1.15	9	• 0	0		7 7	
DIVISION			71.3	- 3.0										2.87	67			.0			d	
* * * SOUTHEAST 09																						
ALMA FAA AP BLACKBEARD ISLANO BRUNSWICK BRUNSWICK FAA AP FLEMING	81.3 80.1 81.7 79.2 81.0	60.6 63.9 63.3 64.6 59.4	71.0 72.0 72.5 71.9 70.2	- 3.0		25+ 10 9 31 25+	48 58 57 58 49	5 5 5 27+ 5	0000	00000	00000	00000	00000	3.16 5.80 4.42 6.74 5.41	. 80	.57 1.25 1.22 2.21 1.58	14 28 27	• 0 • 0 • 0	00000		10 7 11 11 13	
FOLKSTON 9 SW FORT STEWART GLENNVILLE UESUP 8 S NAHUNTA	84.2 81.8 81.8 82.0 81.9	60.3 61.1 60.7 58.7 61.0	72.3 71.5 71.3 70.4 71.5	- 2.6	88 88 89	31+ 25+ 25 25 25	51 54 54 49 51	6+ 6+ 5	0 2 0 0		00000	00000	00000	7.20 4.40 3.51 6.21 4.89	.30	1.75 1.57 1.02 1.11 2.00	14 14 22	• 0 • 0 • 0 • 0	0 0 0 0		10 10 10 14	
SAPELO ISLANO SAVANNAH USOA PL GRDN SAVANNAH WSO AP R SAVANNAH BEACH SURRENCY 2 WNW	79.1 82.2 81.2 78.7 83.2	64.1 60.2 62.0 66.3 57.2	71.6 71.2 71.6 72.5 70.2	8 - 1.8	87 89 88 86 90	25	56 49 54 60 47	5 6 5 6+	0 0 1 0	0 0 0 0 1	0 0 0 0	00000	00000	5.09 3.73 5.84 4.12 2.60	76 2.07	1.30 1.06 1.57 1.30	28 31 14	• 0 • 0 • 0 • 0	0000		10 8 9 9	A
WAYCROSS 4 NE	83.0	59.2	71.1	- 3.6	89	21+	50	6+	0	0	0	0	0	5.37	1.80	1.88		• 0	0		9	**
OIVISION			71.4	- 2.6										4.91	1.55			.0				

DAILY PRECIPITATION

Station	Total	1 2 2	4 6 6	-			10 11 10	Day of Mon		10 12 10	10	20	21	20	20	0.1	05	~	00	20	m	-
• • •	E-4	1 2 3	4 5 6	7	8 9	9	10 11 12	13 14 15	5	16 17 18	19	20	21	22	23	24	25	26	27	28 2	29 30	31
NORTHWEST 01 DAIRSVILLE LLATOONA OAM 2 EAVEROALE ALMOUN EXP STATION ARTERS	4.51 5.69 5.71 5.87 5.98	.48 .58 1.12 .71	. 20		.25 .50 .	78 77 40 12 23		.40 2.91 . .30 2.40 . 2.82 .27 .	30 07 06 65 22	.01	.12	.13	.30	. 0 2 T	.10 T	.17	.12		Ŧ	T 1	т	.0
ARTERSVILLE ARTERSVILLE 3 5m COARTONN HICKAMAUGA PARK HICKAMAUGA PARK	5.13 4.45 5.16 6.13 9.24	. 42 . 35 1.07 2.30	.56	. 4	.31 .	.46 .12 .09		.56 2.28 . 3.17 . .56 2.08 .	07 05 10 03	.01	.11	.06		.05	.14 .08 .63		1.99		Т		. 2	.0
URRYVILLE 2 N ALLAS 2 55E ALTON ABRY AIR WIUNT	6.54 6.53 6.77 6.67	.70 .36 1.43 .67	.29		.62 .78 .42	33		.48 3.39 .50 2.60 .52 3.80 .	05	.02		.08 .06 .07 .26			- 01 T	.19	1.05 .48					. 2
EMSINGTON INGSTON A FAYETTE ESACA INGGOLO	6.72 5.25 7.58 4.71 8.34	.61 .78 .80 2.37	.30		.62 .	45 43 32 50 19		.46 2.30 T .97 4.13 .60 2.11	20			.10 T	.06	-01	-85 -40 -15	.09	.09 T	.15			.04 T	Т
DME WSC &P R DMERVILLE 1 55W AVLORSVILLE	5.96 5.90 4.84 5.79	.39 1.02 .51 .71	.01	.0.	.66 .	36 01 15 20	.01	3.26 .23	11	T .03	.06	.11 .07		.07	.13	Т	.02			Т	.0	9 •0
NORTH CENTRAL 02 LPMARETTA 5 S5* THEN5 #50 AP TLANTA BOLTON TLANTA #50 AP R ALL GROUND	6.56 6.02 4.74 4.28 8.91	.34 1.08 .46 7 .40	.12	T	.62	76	т	.32 2.11 2.05 .06 . .56 3.70 .	16	T .58	.02 .03	.22 T .16 .05	.06	.05 .02 .05 .23	.11 T .41 .24	T 20	T .09 .03 .10	T.		.01	02 T 7 .6 .01 7 .2	9 .2
.alrsville exp sta ue riode Noton .Evelano Immerce 4 unw JMMING 2 NUE	9.31 9.92 8.59	1.18 17 .53 T .47	.21	-	.44 1. .48 1. .22 1.	26		.93 3.51 . .59 3.67 . .25 2.95 .	09 22 50		.08	.13	.05	.72 1.33 .31	.09	.83	.30	.28	-		.04	- 2
ANTONECA ANSONVILLE LIJAY AINESVILLE ELEN 1 ESE	9.49 8.12 6.83 7.76	.63 .32 1.44 .32	31 .21 .51 .12		.34 1. .45 1. .37 . .86 .	16		.57 3.31 .72 3.55 .20 2.95 .48 2.78 .	15 28	.24	T .04	.21 .20 .73	.73 .65 .04 .12	.12 .46 T	.17	.05	.15	.42	•12		07 T .12	. 2 . 1 . 0
USPER 1 NNW LYSVILE VANDE DRCRD55 4 N OF GA PLT SCIENCE FM	7.56 8.31 5.05 5.28	1.10 1.04 1.06 .30	.24		.55 .30 1. .15 .36 1.	94		.51 2.94 . .25 2.85 . .23 1.61 . .28 2.46 .	11	.03 T	.15	.03	.07	.19 T	.07	.02	7	.33		.03	.07	3 .1 .0 7 .0
NOER 1 55E DOOSTOCK • • • IORTHEAST 03	7.21 6.94 7.69	.03 .35 .60 .15	5		.05 1.	. 72		.22 2.00 ·	10	.40	.08	.62	.02	.13	.01		.02	.04			.1:	3 .1
OHMAN ARNESVILLE 3 N LAYTON 1 H ORNELIA LBERTON 2 N	6.48 7.04 8.04 8.50 6.70	1.60 1.15 1.06 .76	.22		.06 1. e 1. 1.47 .11 1. .06 1.	. 76	.02	1.05 2.30 .	13	.20	.07	. 53	.20 .38 .04 .14	.10 .20 .11 .04	.03 .04 .44 .30	.15	.25		.08		.05 .24 .17 .07 .05 .09	5
ARTHELL EXINGTON 1 NH INCOLNTON OCCOA ASMINGTON	8.80 7.80 7.44 9.52 5.28	1.30 1.47 .50 1.18	0 .02		2.20 1.38 .04 1. .11 1.	01		2.00 .50 . .18 1.46 . 1.32 1. .17 3.26 .	45		1.20 .43 .52 .24	.52	.59	.12 .21 1.01 .01	.10 .35 .21 .54	.02	1.05			.12	.20 .16 .04	0 • 1
e e e e e e e e e e e e e e e e e e e	4.06 4.02 6.96	T .04	.28		.85 .61 .	. 31		.05 .59 .25 .15 . 2.61 2.35	40	1.02 1.54 .16 .03	.06			.01	.63		.04	.79 .24	т	.01	02 .0	.1
DLUMBUS WSD AP R UNCORO OUGLASVILLE XPERIMENT RANKLIN	3.31 5.21 8.15 5.64 5.28	.02 .30	0 5 15 15 104	.0	.56	.80	• 2	.61 1.25 .83 4.37 .26 1.38 .	32	.02	.05	.55 .25 .08	.01	.08	.04	.01	.03	.25		Ť	Ť	. 9
REENVILLE 2 NNW MILTON 4 W DNESAORO & GRANGE ASSMALLVILLE	4.53 4.19 4.25 6.42 2.88	1.32	.03		1.44 .86 .	13 19 76		.48 1.38 1.29 .52 . 1.70 2.36 . .25 .15	17	T .15	T	.02	1.00		.27 .59 .15		.02	.42			.03	
DMTEZUMA EMNAN JMNYSIDE ALBOTTON ALLAPOSA Z N	1.99 5.62 4.12 3.11 5.02	1.20	.06		.25 .22 .67 .67	47		.05 .19 7 .45 2.95 . .12 1.31 .65 .68 2.47 .80	06	.04 .05 .04 .05 .25 .32	.05	.12 .31 .12 .24	.30	.19	.04	.02	.03	.24	1	.01 1	.04	.3
MDMASTON 2 S EST POINT 1008URY	4.85 4.55 4.13	.24			.71	. 54		.52 .58 .95 1.20 .		.10		.15	.05		.53		. 10	.00	. 78			
CENTRAL 05 LLEY JYINGTON ANVILLE JBLIN 3 S	4.02 5.45 2.86 3.78	• • .4! 1.57	7 .03 .42 5 .85		.62	.15		7 .30 . .23 1.06 . .13 .46 . T 1.28 T	36	.06 T	.17	.07 1 .04 T	.22	.45 .40 .17	.02	.11	T	.04	•10		. 2 ? T	2 T .4
ASTMAN 1 W DRSYTH 1 5 DRT VALLEY 2 E DDRRY 3 WE ANKIMSVILLE WINTOW 4 WNW	2.71 2.34 3.52 4.79 2.09 3.15	.02 .03	3 .08		1.11 .64 .20 1	.18	т	.43 .35 . .50 .07 . .75 .	04	T .50	.70 .13	.10	.36 T .37 .25		.03	.03	T	. 36	.02 .10		07 T T02	T . 7
ACON 450 AP R LLEOGEVILE OUNT VERNON 3 MNW	2.37 2.10 2.83	T .06	. 37 . 01	7 -	.21 .		T T	.68 .	20 1	T .01	. 02	.07	.02	T .03	Ţ	T +04	-14	.25		.05 T T	T T	:1
ANOERSVILLE ILOAM PARTA 3 No	4.33 3.14 5.12	.16			1.20	85		.12 .69 . .49 .78 .	19			.23	.06	.02	.01	.24	.02		·12 ·07 ·31	т	.72 .33	9 . 1

DAILY PRECIPITATION

Continued																											_			GEORG	14	1972
Station	Total				- 1			_		1			T	_	of M				10	10		01	00	00		25						
e e e e e e e e e e e e e e e e e e e	[-	1)	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
APPLING 1 NM AUGUSTA MSO AP R 8ROOKLET 1 W OOVER G18SON	5.97 4.05 3.99 2.50 5.05		•10	.29 .18 .05 .21	.07 .29 .62				-11 -66 -15					.71	1.08 .11 .85	.75 .29 .07	.01		.02 .56 .20 .17	.12 .21	.17 .36 .36	.66	.09 .23 .07	.47 .08 T	.02 T	.01	*16 T	•28 •10 •17	.07 .11 .36 .35	.74	.16 .12 .60	.94 . .03 . .03 .
LOUISVILLE 3 S METTER MIOVILLE MIOVILLE MIOVILLE EXP STA MILLEN 4 N	1.50 2.50 3.30 4.25	•	T .05	.03 .31 .21	.35 .39 .32 .78	-	-	~	.26	•16	-	-	-	.37		.04		-	.39	-17	.56	.32	- •15 •07	-40 -10 -01	-	-	Ť	- •15 •35	- .02 .34 .05	.22	- T .09	T
MILLHAVEN-WADE 2 SE NEWINGTON 2 NE STILLHORE SWAINSRORO WARRENTON	3.97 6.05 1.94 3.27 6.11		.20 .22 .23	.02 .67 .30	.98 .85 1.19 .09	.05		т	.15 .33					- 40	.90 .82	•25 •77 •04 •57	.02 .16		.72	.03	.86 .15	.32 .03	.12 .08	T T .03	.33		T .02	-14 -15 -19 -25	.53 .45 .12 .02	.69 .43 T	.39	.54 .
WAYNESRORD 2 NE	3.33			.15	.45					.30					.88							.32	.05	.15				- 48		- 05	.20	.30 .
SOUTHWEST 07																																
ALBANY 3 SE AMERICUS 4 ENE BAINBRIOGE BLAKELY CAIRO 2 NNW	3.07 2.68 2.48 4.61 2.97			.05	.03				-28	1.12 .44 1.18 2.19			т	.14 .11 .12 .09	.23 .24	.05 .15	.01		.30	Т	.31	.06	.12 .45	.12 .30 .35 .17		.70	.04	T -12	.16 .05 .13 .06	.04 .04	т	.01
CAMILLA COLOUTTT 2 E CUTHBERT OAWSON OONALSONVILLE 1 S	3.58 1.91 2.94 2.31 3.17	т		T .03	.22				.35 .88 1.61 .30	.99			T • 0 3	.23 .10 .29 .12	.32 .67	.15 .05		т	.08 .04		T T .25		.28 .03 .26 .13	.13		.17 T	.01	+05 T	.35 .11	.06 .05	.36	.03 . .03 . .10 .
FORT GAINES LUMPKIN 2 SE MORGAN 1 W MORGAN 5 NW PLAINS SW GA EXP STA	3.52 2.58 3.38 2.06	- 05	-	.03	- •29 •03	-	-	-	2.12 1.15 .35	1.05	-	-	-	.50	• 25	.05	-	T -	.50 .32 .60	-	- .35	-	.15	.04	-	.10	.05	- т	.17	- T	- 22	.07
PRESTON THOMASVILLE 4 SE	2.90 4.91	.09		.01					.61 1.36					.36		. 25			*11		1.35		.30	.06 .21		.04	.07		.40	.05		.05 ·
* * * SOUTH CENTRAL 08																																
ABBEVİLLE ADEL 2 S ALAPAHA EXP STATION ASHBURN 3 ENE CORDELE	1.89 3.26 3.02	05	-	.28	.05 - .55	-	-	-	.10 .61 .57	-68	-		-12	.18 .05 .63	-40	.04 .74 .30	_		-	-	.12 - .09	.07	02	.06 .01 .19 -	-	. 45 -	-	•10 - •40	.12 .20 .68	.02	.16	.04 .
OOUGLAS 2 NNE FITZGERALO HOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE	2.64 1.03 2.72 2.69 2.65		Т	.04	.09			т	. 28 . 57 . 02	.37			†11 •03	.10 .08	-16 -33	.10 .11 .29	.06			Т	•22 •52	T .10	.04	.15 .07 .10 .03	.03	.04	.06	•10 •10 •13 •29 •02	.24 .14 .75 .12	.99 .04 .12	.08 T .82	.05 T
NASHVILLE 5 SSE OUITMAN TIETON EXP STATION VALOOSTA 4 NW	2.65 5.62 1.45 4.25	Т		.08	.11				.04 .04	1.10				.29 .06	.77	.39 .55 .11	.37			т	.08 1.20 .03	.01	.14	.28 .38 T	т	.25	.01	•04 •03 •08	.35 .46 .21	.31 .50 .11	.02 T	.31
SOUTHEAST 09																																
ALMA FAA AP ATKINSON 1 W BLACKBEARO ISLANO BRUNSWICK BRUNSWICK FAA AP	3.16 4.62 5.80 4.42 6.74	.04 T	.06	.67	.52 .04 .46				.10	+05		т	.17 .16	1.06	1.35	.34	.05		. 32 T	.03	.15 .05 .10	T .13	.07 .55 .96 .10	.12 .40 .93	. 20 . 05	1.02	.09	•19 •52 2•21	.35 1.10 1.33 1.22	.50 .19	.03	.32 .
OCCTORTOWN 1 WSW FLEMING FOLKSTON 3 SW FOLKSTON 9 SW FORT STEWART	4.55 5.41 6.46 7.20 4.40		.05 .14	.08 .22 .33	.02				1.15	.72			.11 .90		1.72 .67 1.05 .98 1.57	.01	.02			.32 .22 .28	.47 .50 .86 .73	.06 .15	.07	.02 .66 .36 .63	.01		.26 .12 .02	.05 .33 .21 .30	.92 1.58 1.68 1.75	.68 .37	.10 .15 .19	.01 · .29 ·
GLENNVILLE JESUP 8 S NAMUNTA PATTERSON SAPELO ISLANO	3.51 6.21 4.89 5.57 5.09	.01 T	т	T .31					• 13 • 26 • 39 • 38	T			.04 .23		1.02 .63 2.00 2.02 1.30	.14 .10	.12		.01	.15 .13 .85	.14 .75	.05	.37 1.11 .01	.21	.09 .02		.22	•12 •45 •	.60 .65 1.13 1.75	.01 .55	.36	.03 · .39 · .34 ·
SAYANNAH USOA PL GRON SAYANNAH HSO AP R SAYANNAH BEACH SURRENCY 2 WNW WAYCROSS 4 NE	3.73 5.64 4.12 2.60 5.37	.90	.09	.24 1.35 .27	.23				-07 -03 -18	T		T	* 0 2 T	.05	1.70	*02 T	.30		.40	.22 .05	.71	.14 .28 .06 .20	.87 .11 .03	.51 .03 .04 .21	.46	т	.02	.38 .38 .12	1.06 .10 .94 .66	.02 .05 T	.05 T	.13 . 1.57 .

EXTREMES

HIGHEST TEMPERATURE COLOUITT 2 E	91	DATE	26
LOWEST TEMPERATURE BLAIRSVILLE EXP STA	37	OATE	12
GREATEST TOTAL PRECIPITATION HELEN 1 ESE	10.06		
LEAST TOTAL PRECIPITATION FITZGERALO	1.03		
GREATEST 1 DAY PREC1PITATION CORNELIA	4.87	OATE	14

DAILY TEMPERATURES

		r								D	AIL	Y	TE	[M]	PE	RA	TU	IRE	ES												DRGIA MAY	1	1972
Station		1	2	3	4	5	6	7	В	9	10	11	12	13	1.4	_	of M		1		1								1 .			Ι.	erage
		•			-				0	3	10	- 1 1	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	- A
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX	76 51	78 58	8 0 5 9	72	71 45	77	78 57	76 58	74 57	73 47	75 50	70 50	72	63 59	75 60	78 52	78 54	76 53	79	72 53	70 54	70 53	84 53	8 2 5 2	62 59	85	77 58	76 62	74	77 61	80	75.9
CALHOUN EXP STATION	MAX	80	82 55	75 59	71	75 42	79	79 53	78	78 53	72	72	75 45	78 56	80	80	79	79 53	80	80	75 53	78 52	84	80	80	86	87	84 52	79	80	81	80 58	78.9 53.5
CARTERSVILLE	MAX MIN	81 59	80	79 59	74 46	75 40	78	76 55	76 63	75 53	73	74 51	75 51	73 59	78 59	77	76	78 52	81	79	76 51	77	62 53	81	80	84	82	80	76 60	77	81	79 57	77.8
CEDARTOWN	MAX	81 52	81	73 59	72 47	77	79 46	78 54	80	77 57	74 50	72	77	73	78 59	78 61	79	75 54	81	79	75 50	79 52	84	80	81	87	83	82	78 64	82	83	80	78.6
OALLAS 2 SSE	MAX	80 53	82 54	82 57	72 45	72 41	78 43	81 48	80 59	71 55	72 47	75 47	74 44	76 50	73 51	76 57	78 49	77 51	77 50	81	74 49	75 51	79 55	81	84	79 56	85 55	80	79	69	79 59	78 59	77.5
OALTIN	MAX	81 57	81 59	81 60	72 48	72 45	76 46	80 49	76 59	77 56	71 49	72 47	76 46	78 47	61 57	76 58	78 51	79 53	79 56	81 54	75 54	75 54	78 57	85 59	81	82	87 59	83	81	82	82	80	78.0 54.4
LA FAYETTE	MAX MIN	78 52	80 55	8 O 5 9	74	71 42	78 45	78 51	74 62	78 57	71 51	70 44	73 43	76 47	62 59	78 57	78 48	79 54	79 51	81 51	76 49	77 52	77 53	80 53	82 56	80	8 2 5 7	84 52	80 53	81 54	79 60	80 56	77.3 52.3
ROME	MAX	80 53	8 2 5 6	73 56	70 48	76 43	79 46	76 54	77 60	74 56	73 50	72 48	75 45	75 59	76 60	77 59	78 50	75 55	80 52	78 54	75 51	78 53	85 56	80 55	79 57	85 59	83	79 57	77	76 61	79 59	78 59	77.4 54.3
POME WSO AP	MAX MIN	82 56	81 56	74 57	74 46	78 42	80 47	78 54	79 62	72 54	74 51	74 48	78 46	65	79 60	78 57	80 49	78 54	82 52	75 54	75 53	79 55	85 56	8 2 5 3	79 57	88	83 63	8 1 5 1	79 63	80 65	82 59	73 51	76.3 54.5
* * *																																	
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX MIN	76 51	77 53	80 57	72 49	70 42	75 42	76 44	74 46	75 57	73 46	72 45	70 47	74 52	63 58	76 59	77 47	76 48	76 49	79 50	75 52	74 51	74 52	82 53	76 55	81 56	8 5 5 7	72 56	75 57	68 60	76 60	80 59	75.1 51.9
ATHENS WSO AP	MAX	80 54	8 2 5 8	75 57	74 54	77 49	78 52	79 56	73 60	76 58	74 50	73 50	77 51	65 59	79 62	81 60	80 53	79 55	81 59	71 55	74 58	76 58	81 58	77 61	83 56	88 62	77 59	74 57	67 59	78 63	79 65	78 54	77.0 56.8
ATLANTA WSO AP	MAX	78 57	81 59	73 55	72 50	76 49	78 54	75 57	77 61	75 55	72 50	72 51	76 52	64 59	79 61	80 59	78 55	72 57	81 57	71 58	73 54	75 55	82 55	78 59	80 60	84 62	77 61	74 59	66 60	76 63	83 63	76 56	76.0 56.9
BLAIRSVILLE EXP STA	MAX MIN	72 46	73 55	76 56	67 48	66 38	72 39	72 42	70 57	68 56	67	70 45	68 37	70 39	58 54	75 56	73 44	73 43	75 45	77 46	62 48	72 50	71 51	76 50	74 49	77 51	8 2 5 1	76 47	74 49	73 60	72 59	75 59	71.6 48.6
8LUE RIDGE	MAX																																
COMMERCE 4 NNW	MAX	77 51	78 52	8 2 5 5	73 50	74 45	76 45	78 45	77 45	71 45	74 45	72 45	70 43	75 44	68 59	78 59	79 50	80 50	81 51	80 50	72 52	74 53	71 53	78 54	79 54	83 56	83 60	79 56	68 57	64 60	76 61	75 59	75.6 51.8
DAHLONEGA	MAX	73 52	78 52	80 58	71 49	70 44	77 44	75 48	73 57	69 55	72 46	70 46	69 45	72 46	60 56	76 49	76 50	77 50	78 42	77 51	68 51	74 52	72 53	8 o 5 5	76 54	80 55	86 55	75 51	75 54	72 60	73 61	85 59	74.5 51.6
CAINESVILLE	MAX	74 53	75 56	78 59	70 50	70 45	76 49	75 54	74 58	69 57	70 46	70 48	68 47	72 50	62 56	74 59	76 49	76 51	75 53	76 52	73 51	70 53	70 55	76 58	74 54	79 57	8 2 5 8	74 56	71 60	70 60	73 58	75 59	73.1 53.9
HELEN 1 ESE	MAX	74 48	76 55	76 58	74 45	78 39	78 41	72 48	69 57	70 57	70 45	68 40	70 48	72 55	77 53	78 56	76 45	77 45	73 50	75 46	68 51	69 49	78 54	73 53	80 50	83 51	74 50	75 48	71 59	71 60	73 59	73 58	73.9
JASPER 1 NNW	MAX	75 58	78 60	74 57	70 47	74 42	74 47	72 59	71 59	71 56	72 46	69 57	71 61	68 58	75 56	75 60	76 52	75 52	78 52	74 52	73 51	75 56	81 56	75 56	79 59	82 56	8 O 5 B	77 52	74 52	74 60	75 62	74 52	74.5 54.9
U OF GA PLT SCIENCE FM	MAX	79 52	82 56	81 61	72 52	78 49	77 50	76 56	72 61	75 63	73 50	73 60	75 57	73 63	79 61	80 62	79 54	78 55	80 56	78 56	74 56	75 56	81 57	77 59	82 56	87 59	86 58	77 54	74 60	78 61	80 63	61	77.6 57.2
WINDER 1 SSE	MAX	79 51	81 53	81 60	74 51	77	78 48	78 52	75 59	75 56	74	72 48	75 49	73 57	77 60	80 61	79 51	79 53	80 55	78 51	79 59	80 53	81 51	76 59	62 55	86 58	84 58	76 55	77 50	77 58	76 55	76 61	77.9
NORTHEAST 03																																	
CLAYTON 1 W	MAX	46	76 52	56	44	74 39	41	47		52	44	71	38	55	76 51	53	4.5	75 45	49	48	50	52	55	72 53	51	50	78 49	46	63	58	73 57	55	73.2
CORNELIA	MAX	1	77 59		69 47	76 41	73 44	48	70 57	53	42	43	70	53	75 45	76 61	76 47	76	75 53	74	53	72 50	53	74 52	51	50	49	53	59	75 59	60	74 59	73.6
ELBERTON 2 N	MAX		50	62	75 47	79 41	78 43			76 56	74 45	72 41	76	56	79 62	63	80 4.5	49	50	81 55 77	74 59	74 54	57	79 61	51	53		75 55	71 58	78 62	60	79 59	78.5
MARTWELL	MAX	80 52	57	60	78 50	50	51	52	78 55	80 58	78 48	74 49	78 50	76 56 72	82 57 79	82 63 79	84 55 79	83 55 60	84 58 79	55	75 57	78 56	80 58 79	83 56 76	85 55 84	60	88 58	75 56 75	72 55 74	75 62 74	82 64 77	80 62 76	55.6 76.9
TOCCOA	MAX		55		73 50	79 41	78 48	75 50	73 57	75 54 74	73 48 78	72 45 73	74 45 72	72 56 76	79 58 67	79 57 81	79 50 81	60 49 61	54	76 48 71	71 55 75	73 55 75	79 55 75	76 56 80	50 75	54	54 85	56	51	58	56 79	53	77.2
WASHINGTON	MIN	48	46	53	75 51	76 46	79 49	79 42		59			46		60			50			55			55			57			54		63	53.1
e e e																																	
WEST CENTRAL 04 BUENA VISTA	MAX	80	6.2	0.2	78	79	81	85	82	81	77	74	73	80	83	82	81	60	60	80	61	84	8.2	83	83	84	84	80	79	80	82	83	80.8
CARROLLTON	MIN		56	63	53	53	54	52		61	51 76	60 73	58 76	60 72		59 79	56 77	54 76	57	57	54	51 77	56	58	58		6n 80	56 79	54 76	56 80	63	65 79	57.0
COLUMBUS WSO AP	MIN		56	59	47	41	46	57		56	51 78	52 76	46 75			61	50 81	51 78	49 83	5 4 78	79	51 61	51 86	54 61	54 85	59 86	57 83		60 72	59 63	59 86	60	54.0
EXPERIMENT	MIN	60	61	64	54	52	57	64	66 76	61	54 78	60	62 72	65	65	66	57 79	57 78	59 76		57 73		59 76	60	77	81	64	60 78	67	63	67	62	77.0
enters "Ent	MIN			61		46	54			59	49	52	52		62	64	54	55			54						60					62	56.8

See Reference Notes Following Station Index - 57 ~

 60 60

77 80 56 56

81 84 52 53 78 76 58 57

80 75 82 57 59 56

76 80 52 56 80 71 68 57 53 57

60 60

 77.6 56.2

79.5

80.5

80.6

80.9 59.2

60.8

81.3 59.5

80.0

55.8

56 53

MAX

MIN

MEN

MAX

MAX MIN

MAX

MAX 82 MIN 57

SILOAM

EAST CENTRAL

MIOVILLE EXP STA

NEWINGTON 2 NE

WAYNESBORD 2 NE

SOUTHWEST

ALBANY 3 SE

MILLEN 4 N

SWAINSBORD

85 80 79 73 73 86 86 82 57 57 60 64 66 67 60 54 See Reference Notes Following Station Index

Continued										D	AIL	Y	TE	M	PE	RA	TU	RE	ES												DRGIA	ı	1972
Station			1 -											1	T .		of M			_													9 LB 10 0
AMERICUS 4 ENE	MAX	83	8.5	83	80	81	85	7 84	78	9 84	78	75	74	71	83	84	85	82	82	78	78	80	22	80	84	2S 85	26	7.8	70	29	84	31	80.7
BAINBRIDGE	MIN	57 87	57 91	90	53	51 84	56 87	62	64	62 88	53 83	59	63 76	62 76	89	62 89	57 87	55 86	56	51 87	56 80	55	57	59	59	61	60	56	60	59	65	86	58.6
8 L AK E L Y	MIN MAX MIN	59 82 59	5 B	85	84	4 B	55	85	67 84	65 80	60	61 80	76	71	73	69	63	83	58	83	57 81	79	82	86	80	84	87	83	73	74	65	70	61.4
CAIRD 2 NNW	MAX MIN	85 53	59 87 58	60 86 65	53 82 58	51 82 47	51 84 56	58 85 62	65 79 64	66	56 83 60	56 81 59	61 79 65	74	64 87 66	67 86 67	85	84	86	59 86 58	81	56 81	86	85	85	61	63	83	78	81	64	88	83.8
CAMILLA	MAX	86	86	86	83	82	85	86	78 63	84	81	79	77	76	88	66	64 84 62	60 84 56	56 85 59	83	57 80 56	58 81 56	58 85 55	60 84 60	61 85 60	62	63 84 62	60 81 58	76 62	84	67 86 66	68 84 68	83.1
COLOUITT 2 E	MAX	82	85	88	84	83	85	87	85	78 67	85	80	78 65	73	83	88	87 62	86 56	85	85	83	80	83	88	81	87	91	86 59	73	76 63	84	89	83.5
CUTHBERT	MAX	8 4 5 8	8.5 5.9	85 65	85	83	85	86 62	84	83 62	83 54	79	75 64	73	85	85	84	82	85 56	84	81	82	85	86	85	85	85	82	73	82	87	86	83.0
FORT GAINES	MAX	82 59	8 4 5 9	8 2 6 5	80 58	8 1 5 1	8 2 5 8	8 2 6 4	78 65	61	81 55	78 60	74 64	73	81	83 67	81 59	80 58	80 59	81	77 56	8 0 5 9	84	83	81 59	82	8 2 6 1	8 O 5 9	73	82	85	85 67	80.A 60.6
LUMPKIN 2 5E	MAX	82 51	86 53	8 4 4 5	79 50	83 42	83 47	8 4 6 2	78 64	8 2 5 5	80 51	78 58	74 62	72	84 63	84	82 51	8 2 4 9	83 52	82 55	79 50	8 1 5 4	85	8 5 5 5	8 5 5 3	86 56	85	8 4 5 8	75 62	83	8 5	84 62	81.9
MORGAN 1 W	MAX MIN																																
PLAINS 5% GA EXP STA	MAX MIN	78 57	82 56	85°	8 1 5 2	79 52	8 0 5 4	84 56	83 65	74 62	83 53	77 56	76 58	74 63	70 64	8 4 6 6	8 5 5 6	8 2 5 5	81 56	83 58	79 56	79 56	81 56	85 60	79 59	85 61	8 5 6 2	80 57	74 57	73 61	8 2 6 4	83 66	80.2
THOMASVILLE 4 5E	MAX MIN	85 57	86 56	87 63	87 56	8 2 4 8		87	62	8 4 6 4	85 58	84 60	8 4 6 3			86 63	86 64	8 4 5 6	86 57	86 58			84 56	8 2 6 1	8 4 5 9	88 61	8 B 6 O	8 8 5 8	82 62	8 4 6 2	8 4 6 2	8 4 6 6	85.1 59.7
* * *																																	
SOUTH CENTRAL 08																																	
ALAPAHA EXP STATION	MAX	82 57	84 56	8 6 6 5	8 4 5 8	81 49	8 2 5 3	83 60	80 65	7 B 6 7	85 65	8 2 5 7	75 64	73 63	8 4 6 6	8 4 6 5	85 64	8 4 5 5	85 59	85 57	8 4 5 4	81 56	8.5 5.6	83 55	8 4 5 4	85 54	86 53	8 4 5 7	78 62	83 64	86 65	88 66	82.9 59.4
ASHBURN 3 ENE	MAX MIN																																
COPDELE	MAX	8 2 5 8	86 58	86 67	83 57	8 1 5 2	83 54	82 63	8 O 6 6	8 4 6 5	84 56	79 58	75 62	72 64	85 66	8 5 6 8	85 61	85 56	85 62	83 58	78 57	8 1 5 7	85 57	85 60	86 58	87 62	8 8 6 3	8 1 5 6	75 62	83 64	8 8 6 7	88 70	82.9
DOUGLAS 2 NNE	MAX	80 58	8 1 5 8	63 61	87 61	80 51	80 52	82 56	86 60	72 64	85 57	81 56	78 58	76 63	74 66	86 66	8.5 6.5	85 58	85 59	85 56	86 57	80 56	78 55	84 58	79 60	84 62	87 63	80 58	69 61	76 63	80 63	85 65	81.3
FITZGERALO	MAX	82 59	86 59	88 67	84	80 54	84 54	63	83 67	86 65	84 57	80 56	77 63	73 65	86 67	87 65	68 63	85 58	86 61	82 57	78 57	78 58	85 58	84 59	85 59	87 64	87 63	8 o 5 5	75 62	82 64	88 65	87 70	83.3
HOMERVILLE 3 WSW	MAX	62 57	85 56	89 67	86 60	82 49	82 52	60	78 65	86 64	83 58	8 2 5 5	79 65	77 65	87 68	86 65	87 64	8 5 5 5	86 58	84 54	81 54	8 1 5 5	84 55	80 60	8 4 5 8	87 60	8 2 6 0	8 1 5 8	80 60	85 64	63	87 66	83.5
LUMBER CITY	MAX	82 56	82 56	8 5 5 9	86 59	8 1 5 0	82 49	83 52	83 62	75 65	85 55	8 1 5 5	78 58	62	76 63	8 6 6 9	86 65	85 56	84 57	85 56	81 56	75 56	77 55	83 56	78 59	85 58	87 62	81 56	66 56	75 65	8 1 6 4	87 65	81.2 58.5
MOULTRIE 2 ESE	MAX	57	86 56	61	59	50	82 54	60	79 63	63	83 58	5 B	63	63	8 9 6 8	8 B 6 S	63	86 56	60	56	81 57	81 57	57	84 59	85 59	62	8 8 6 2	8 O 5 4	78 58	64	64	86 67	83.9 59.8
NASHVILLE 5 SSE	MAX	82 58	85 59	87 65	59	8 I 4 7	83 52	58	65	85 64	83 56	8 2 5 B	79 64	63	66	86 64	85 64	85 53	86 55	54	80 54	8 2 5 5	53	85 57	85 57	59	60	8 2 5 6	60	64	63	86 65	83.6
OUITMAN	MIN	58	86 59	60	60	82 52	53	83 54	62	72 65	85 59	60	60	64	75 66	65	64	57	59	58	83 56	80 57	58	60	60	62	8 B 6 4	60	65	62	65	67	82.8
TIFTON EXP STATION	MAX	59	82 58	60	58	51	57	61	63	75 66	57	58	79 60	65	73 66	65	61	56	60	57	57	78 57	81 57	85 59	60	61	62	83 56	57	76	65	69	81.6
VALODSTA 4 NW	MAX	83 55	87 55		66	81	8 4 4 B	85 56	73 64	85 65		65	76 66		86 64	86 65	60		8 6 6 2	82 56	79 53	83 58	85 55	54	85 58		83 62	85 58	81	65	85 65	65	83.1
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SOUTHEAST 09	3214	81	82	88	80	8.2	80	81	7.2	86	82	78	72	74	83	85	85	8.5	87	8.1	77	80	8.4	80	84	8.8	81	73	78	81	82	85	81.3
BLACK BEARO ISLANO	MAX	59	61	67	60	48	52		81	67	50	56	64 78			66	67	56	59	57		58	55	59 78	57		65	57	62	66	66	68	60.6
BRUNSWICK	MIN	60	64	64	65	58	59 78	69	69	69	64	64	66	65	64	66	69	63	63	62	62	60 78	61	63	62	62	65	60		67	66	69 86	63.9
BRUNSWICK FAA AP	MIN	63	62	69	65	57	59 76	66	69	65	62	65 76	66 74	67	68 85	69 81	68	62 82	80	59 77	60 78	59 76	59 78	59 74	61	63	64 76	59 72	59 76	65 78	66	89	63.3
FLEMING	MIN	64 78	64	69	62	58	63	70 80	68 78	6 B 8 7	64 86	65 75	70	71 78	68	68	69 86	62 86	85	60 80	61 76	61 78	59	61 79	61 82	63	61 78	58 74	67 78	68	67 83	70 85	64.6
FOLKSTON 9 SW	MIN	56	57		61	84	50 82	55	63 76	64	5 6 8 6	5 5 8 2	76	79	6 B 8 B	69	63	55	56	56 83		54 81	84	61	59 86	89	64	57 82	83	65	63	89	84.2
FORT STEWART	MIN	58 80	59 82	6 4 8 8	82	51 81	80	58	62 75	65 88	60 85	74	73	77	87	88	68	59 86	83	57	57 79	78	83	62 81	59 84	88	85	69	76	60	62	67	81.8
GLENNVILLE	MIN	58 75	61	67 86	84	54 84	54 85	59 84	65 77	85	60 83	56 79	72	63	67 85	84	86	85	59 84	82	59	79	78	82	84	88	86	77	76	82	63	85	81.8
JESUP 8 5	MIN	80	59 82	87	85	54 80	59 80	60	76	86	56 86	58 79	73	77	63 86	87	88	58	84	81	58	77	81	81	82	58	79	79	79	79	85	86	82.0
ΝΔΗUΝΤΔ	MIN	58	58 83	63 86	61	81	50 81	56 82	63 77	63	56 84	83	73	77	63	86	85	86	57 85	80	80	80	80	57 81	83	87	82	78		82	62 85	85	81.9
SAPELO ISLAND	MIN	59 76	58 79	79	63	52 74	51 76	58 78		65	85	57 75	74	77	82	82	68	84	81	78	58 77	76	56 79	76	83	8 2	80	71	76	67 78	80	67	79.1
	MIN	62	63	70	64	56	63	69	70	66	62 See	65 Refere	nce N	69 otes Fo 59	llowle		69 on Inde		64	61	10	60	60	61	01	03	0.5	58	61	67	0.6	08	64.1
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SAVANNAH USOA PL GRON	MAX MIN	81 64	82 56	84 63	80 60	80 49	8 1 5 2	80 57	77 68	86 62	86 53	76 54	75 63	78 63	87 69	8 4 6 9	87 63	87 56	85 57	83 54	81 59	81 55	83 61	8 2 5 9	83 58	89 56	87 63	72 59	77 61	84 66	83 69	86 67	82.2
SAVANNAH WSO AP	MAX MIN	80 57	83 60	86 68	80 60	79 55	81 54	80 59	78 65	85 66	79 57	76 57	76 64	78 66	86 70	86 70	86 66	85 60	84 60	80 59	79 59	78 56	81 59	80 63	83 62	88 61	78 59	68 59	79 67	83 68	84 67	87 70	81.2 62.0
SAVANNAH BEACH	MAX MIN	76 67	78 68	78 70	81 64	81 60	76 67	78 70	76 70	86 70	86 63	73 66	73 70	75 70	79 68	80 70	84 68	85 65	80 67	79 61	75 63	78 62	78 63	78 65	80 63	82 64	80 66	70 63	75 65	78 67	8 o 7 o	83 70	78.7 66.3
SURRENCY 2 WNW	MAX MIN	81 55	8 4 5 7	87 64	87 58	8 1 4 7	82 47	83 56	78 62	87 57	85 54	81 53	75 61	77 63	87 65	86 61	87 62	86 54	85 55	82 52	80 55	80 53	83 53	83 57	85 57	9n 55	84 61	83 55	77 59	81 63	86	87 61	83.2 57.2
WAYCROSS 4 NE .	MAX MIN	78 61	80 61	85 62	88 60	81 50	8 2 5 0	83 56	85 58	74 67	87 56	8 4 5 6	80 58	75 64	78 64	88 65	85 67	86 58	86 58	87 59	89 56	89 56	8 1 56	84 56	78 60	85 60	88 61	8 1 60	73 58	80 58	85 59	88 64	83.0 59.2

DAILY SOIL TEMPERATURES

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Station	E Depth	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
CALHOUN EXP STATION																																		
	4	MAX					67 65		68 65		68 66		69 66		66 64	66 65	67 64	69 66	70 67	69 67	70 67	69	70 65	72 66	74 68	79 67	74 70	79 71		78 72	7 / 73	78 73		70.9 67.2
EXPERIMENT																				_														
	2	MAX			95 66		84 58	92 58	93	85 68	65	83 60	87 61		62	73 67	83 66	83 62	86 62	78 62	92 64	62	89 64	90 63	97 63						72 68	95 69	92 70	
	4	MAX		87 67	8 8 6 9		79 61	86 60	88 64	81 68	77 66	79 62	8 2 6 2	8 2 63	79 63	72 67	79 67	78 64	82 64	75 65	8 6 6 5	78 65	82 66	83 65	89 65	8 2 6 7	88 68			83 72	72 69	87 69	87 70	82.4
	8	MAX MIN			8 1 71		74 65	78 64	8 0 6 7	75 70	73 68	75 67	75 66	76 66	74 67	68 68	73 67	74 68	76 68	72 68	78 67	74 67	73 67	76 68	79 68	76 69	81 69	83 72		78 72	72 71	79 70	79 72	76.3 68.3
HAWKINSVILLE																																		
	4	MAX		80 70			82 70	8 2 70	8 2 70	8 1 75	76 72		84 71		81 71	8 1 7 1	8 2 7 5	82 74	83 74	73	8 2 7 4	80 72	80 71	80 71	8 2 6 9	80 72	83 72	80 73		74 70	71 70	80 70	84 74	80.6 71.6
HOMERVILLE 3 WSW	4	MAX MIN					93 70	92 70	86 71		74 71	85 69	98 70	85 70	77 71	76 74	87 74	86 73	89 70	89 70	88	89 70	89 70	85 70	83 69	90 70		89 72	91 72	73 70	78 71	87 71	8 4 72	86.0 70.8
MIOVILLE EXP. STATION																																		
	4	MAX		79 69	77 70			80 67	81 70	80 70	78 68		78 66	79 69	80 70	70	80 72	82 70	85 70	83 72	8 Q 6 B	80 70	7 6 68	75 68	79 69	8 0 7 5	81 70	83 73	81 69	70 67	76 67	79 70	80 72	
PLAINS SW GA EXP STA	4	MAX	87	93	96	88	92	92	93	91	77	86	91	8.4	78	75	86	87	93	87	90	90	86	86	89	86	91	91	90	83	79	86		87.4
TIFTON EXP STATION		MIN						92 71	93 73	77	72	70	70	84 73	78 73	71	72	72	93 72	87 72	73	70	70	71	71	72	72	73		73	72	72		72.0
TITION EXP STATION	2	MAX MIN						99 63	93 66	95 69	77 68		98 65	92 66	77 68	73 67	93 70	92 68	98 66	97 67	97 67	99 66	93 66	98 65		90 67	100	100 70		76 68	84 66		97 71	92.6
	4	MAX MIN					93 69	93 68	89 71	90 74	77 72	86 70	93 69	8 8 7 1	78 72	74 71	8 8 7 3	87 72	94 72	93 72	92 73	92 71	8 8 7 1	93 70	90 70	87 72		93 75		77 72	81 72	86 73	93 75	88.6 71.6
	8	MAX MIN		82 71	85 74		85 71	83 70	81 73	8 2 7 4	77 71	8 1 7 1	85 72	82 73	76 71	73 70	82 72	82 72	86 72	85 74	8 5 7 4	84 73	80 72	85 72	83 71	80 72	86 75			77 71	77 71	81 73	85 75	82.1 72.5

CALHOUN EXP STATION

EXPERIMENT

HAWKINSVILLE

HOMERVILLE 3 WSW

MIOVILLE EXP STATION

TIFTON EXP STATION

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e e e NORTHWEST 01																																	
ALLATOUNA OAM 2	EVAP W1NO																																4.69
CALHOUN EXP STATION	EVAP WINO MAX MIN	43 85	83	21 80	19	82	82	83	33 75	25 81	88	81	33 78	69 78	78	23	8.8	88	89	23 88	80	82	8.8	87	8.8	100	92	92	87	86		84	5.99 84.3 61.8
* * * * NORTH CENTRAL 02																																	
U DF GA PLT SCIENCE FM	WINO	58	36 87	67 86	102	86	83	80	\$1 73	99	89	87	81 78	98 77	84	67 84	57 85	39 85	33 86	6.8 8.4	36 82	84	30 88	84	19 92	22 95	90	109	133	58 84	20 85	36 86	
* * * * WEST CENTRAL 04																																	
EXPER1 MENT	EVAP WINO MAX MIN	40 83	65 85	50 85	53 76	5 2 8 0	28 85	97 83	78	95 78	73 83	83	53 79	102 77	103	57 83	.21 60 80 61	2 8 8 5	30 76	35 87	27 77	25 81	15	25 90	25 85	25 89	90	89	60	78	85	87	145 82. 60.
e e e CENTRAL 05																																	
Alrea	EVAP	- 9	.17	.57	.18	.26	9	. 24	.16	.06 38	. 27	:	:	56	.02	·20	.20	.31	.18	.15 20	.16 8	.14	-1e	.18	.12	·23	. 21	:	:	182	.09	.17	5.39
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	EVAP WINO MAX MIN	50 82	90		39 89	50 90	90	72 87	73	62 75	92	57 93	69 84	72	57 72	92	92	93	30 89	36 89	47 89	37 83	39 88	3.8 90	37 84	34 92	32 91	8 1 9 0	92 67	61	41 89	36 94	
* * * SOUTHEAST 09																																	
SAVANNAM WSO AP	EVAP WINO MAX MIN	85	71	69 89	106	65 86	96	75 81	80 77	132	86	146 77	129 74	106 76	90	87 87	79 90	41 89	65 87	78 88	84	4 8 8 5	45 86	71 85	94 86	68 91		187	173 80	94 90	60 89	54 91	

SUPPLEMENTAL DATA

		(Sp	Wir eed –	m.p.h	.)			tive aver	ages		Ν			of c	,	s wi	th	nshine	sunset
	Resultant	Resultant Speed	Average	Fastest mile	ctio	Date of fastest mile		e AST		19	Trace	.0109	.1049	.5099	1.00-1.99	2.00 and over	Total	Percent of Possible sur	L 0
ATHENS WED AP	5	2.3	7.3	18++	7	27+	85	90	58	64	5	3	2	2	3	0	15	-	6.6
ATLANTA WSO AP	5	2.1	9.9	26	NE	23	83	86	57	65	8	6	5	1	0	1	21	59	6.7
AUGUSTA WSO AP	36	1.5	7.7	23++	14	02	90	89	54	69	О	4	11	3	0	0	18	-	7.1
COLUMBUS WSO AP	4	2.7	8 • 2	25++	3	22	81	88	54	63	3	7	2	2	i	0	15	-	6.6
MACON WSD AP	4	2.6	8 . 2	32	N	22	88	92	55	65	7	5	1	3	0	0	16	57	7.0
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	2	8	2	1	1	1	15	-	-
SAVANNAH WSO AP	4	2.3	9.5	26	S	31+	88	87	56	71	6	7	6	1	2	0	22	58	7.3

									STATION	INDEV								HAY 1972
STATION	INDEX NO.	COUNTY	DRAINAGE †	LONGITUDE	ELEVATION	T	ERV/	ES	OBSERVER	STATION	INDEX NO.	COUNTY	DRAINAGE 1 LATITUDE	LONGITUDE	ELEVATION	TIN	EAVD SECIAL SPECIAL SPECIAL	ORSERVER
ABBEVILLE ADAIRSVILLE ADEL 2 S AILEY ALAPAMA EXP STATION ALBANY 3 SE ALLATOONA OAM 2 ALMA FAA AP ALPHARETTA 2 NYM	0053 0090 0131 0140 0181 0211	OB WILCOX OI BARTOW OB COOKE OS HONTGOMERY OB BERRIEN OF DOUGHERTY OI BARTOW OS BACON OZ FULTON OZ FULTON	9 32 00 12 34 22 16 31 07 10 32 11 16 31 21 6 31 32 5 34 10 13 31 32 3 34 00 5 34 07	83 18 84 56 83 25 82 34 83 13 84 Q8 84 44 82 31 84 18 84 18	240 710 240 233 29D 180 975 198 1040 110	8 A 5 P 7 A 8 A 7 P 7 A	8 A 7 A 5 P 8 A 5 P 7 A	SAC M M H BAC M M H	HRS, HARY E. CAMPBELL RONALD R POARCH CONE CD. FORESTRY UNIT HAVMOOD E. SOYO ROY E. MOLLAND LOUIS E. RODERS CORPS DF ENCINERS FEG. AVIATION AGENCY SCOTT C. CHAMBLER TEODY R. MALKER, SR.	HARALSON HARTHELL HAWRINSYILLE HAZEHHURT HELEN 1 ESE HOHERVILLE 3 MSW IRMINTON 4 MNM JACKSON DAM JASPER 1 NNM JASPER	4133 4170 4204 4230 4429 4594	04 COWETA 03 MART 05 PULASKI 05 PULASKI 08 JEFF DAVIS 02 WHITE 06 CLINCH 03 WILKINSON 05 BUTTS 02 PICKENS	6 33 14 14 34 21 9 32 17 1 31 52 3 34 42 16 31 02 10 32 50 9 33 19 5 34 29 5 34 28	84 34 82 55 83 28 82 36 83 43 82 48 83 14 83 51 84 27 84 26	840 690 245 250 1445 187 515 430 1465 1812	5P 5	A G	MRS. RUTH T. GABLE
AMERICUS 4 ENE AMERICUS EXP STA NRSY APPLING I NM ASHBURN 3 ENE ATHENS WSO AP ATKINSON I M ATLANTA BOLTON ATLANTA MSO AP AUGUSTA MSO AP BAINBRIDGE	0258 0311 0406 0435 0441	D7 SUMTER 07 SUMTER 06 COLUMBIA 08 TURNER 02 CLARKE 09 BRANTLEY 02 FULTON 06 RICHMONO 07 DECATUR	6 32 06 6 32 06 14 33 33 16 31 43 10 33 57 13 31 13 3 33 49 6 33 39 14 33 22 6 30 55	84 10 84 16 82 20 83 37 83 19 81 52 84 29 84 26 81 58 84 34	476 450 360 435 802 35 680 1010 145 120	5P 8A 8A H1D HIO HIO 7P	7 A	C HJ	SLANCME S, RHYNE ULOF GALEPPSTA NRSY, ROY O, TANKERSLEY GILLY J, WILLIAMS NATL MEATHER SERVICE MRS. CATHLAGEN SMITH CHARLIE H KEELING NATL MEATHER SERVICE NATL MEATHER SERVICE NATL MEATHER SERVICE NATL MEATHER SERVICE NATH MEATHER SERVICE NATH MEATHER SERVICE NATH MEATHER SERVICE NATH MEATHER SERVICE NATH MEATHER SERVICE NATH MEATHER SERVICE NATH MEATHER SERVICE	JESUP 8 S JOHNTOWN JOHESORO JULIETTE KENSINGTON KINGSTON KINGSTON LA FAVETTE LA FAVETTE LA FAVETTE LA CARNOE	4676 4688 4700 4728 4802 4854 4961	O9 WAYNE O9 HAYNE O2 DAWSON O5 HONROE O1 BARTOW O1 WALKER O4 TROUP	1 31 37 1 31 29 5 34 33 6 33 31 9 33 06 16 34 47 5 34 14 4 34 42 3 3 03	81 53 81 53 84 15 84 21 83 47 85 22 84 56 85 17 85 16 85 01	100 100 1310 930 450 730 820 797	8 A 8	P C	CITY OF JESUP BRUNS, PULP & PAPER C MRS. LAVERN C. KINCAI CICERO W. SWINT JOHN W. ODRSETT TVA-722 MRS. ELIZABETH D. BRO CMARLES M. LOWRY
BALL GROUND BEAVERDALE BELLVTLLE BLACKBEARO ISLAND BLAIRSVILLE EXP STA BLAKELY BLUE RIDGE BOWMAN BROOKLET IM BRONSKIET IM BRONSKICK	06D3 0746 0787 0946 0969 0979	OZ CHERDKEE D1 WHITFIELD O9 EVANS O9 MC INTDSH O2 UNION O7 EARLY O2 FANNIN O3 ELBERT O6 BULLOCH O9 GLYNN	5 34 20 12 34 55 11 32 09 2 31 29 7 34 51 6 31 23 7 34 52 14 34 12 11 32 23 2 31 10	84 23 84 51 81 58 81 13 83 56 84 57 84 19 83 D2 81 41 81 30	1100 724 185 10 1917 300 1760 78S 190	7A 8A 7A 7P	7 A 8 A 7 A 8 A 7 A 6 P 5 P	C H H H H H	MRS. ESTELLE GROGAN MRS. H. E. MARMACK MENRY C. MEARN U.S. FISH & MIDLF. SVC. GEORGIA MTM. EXP. STA. LOWREY S. STONE P. B. CARRUTT H. BARTON M. C. CRONLEY JR. CITY OF BRUNSMICK	LEXINGTON I NW LINCOLNTON LOUISVILLE 3 LUMBER CITY LUMBER CITY LUMBER IN 2 SE MACON MSO AP MARSHALLVILLE METTER MIDVILLE	5165 5204 5314 5386 5394 5443 5550 5633 5811	O3 OGLETHORPE O3 LINCOLN O6 JEFFERSON O6 TELFAIR O7 STEWART O6 MACON O2 JACKSON O6 CANOLER O6 BURKE	14 33 53 14 33 47 11 32 56 9 31 55 3 32 02 9 32 42 6 32 27 1 34 15 11 32 50	83 08 82 28 82 24 82 41 84 47 83 39 83 56 83 56 82 04 82 14	760 510 325 120 570	4P 4P 47A 7A 7A 7A 7A 7A 7A 7A 7A 7A 7A 7A 7A 7	A C H A C H A C H A	JOSEPH A. CAREY JAMES C. BLACKHELL GEORGIA FORESTRY COMM HAS. NETTLE S. WHEELE: PERRY T. USHER J NATU MEATHER SERVICE CITY DF MARSHALLVILLE HRS FIRDRING Y SAILER!
BRUNSWICK FAA AP BUEND VISTA BUEND DAM BUTTON DAM BUTTEN CAIRO 2 NNW CALNDUN EXP STATION CANTILLA CANTON CARRESVILLE 3 N CARROLLTON	1345 13T2 1413 1425 1463	O9 GLYNN O4 MARIDN O3 RABUN O7 GRADY O1 GORDDN O7 MITCHELL O2 CHERDKEE O3 FRANKLIN O4 CARROLL	2 31 09 6 32 19 14 34 4T 6 32 33 8 30 54 12 34 29 6 3I 14 5 34 14 14 34 26 17 33 36	81 23 84 31 83 33 84 14 84 13 84 58 84 13 64 30 83 14 85 05	20 660 1770 625 265 655 175 870 900 985	HIO SP 6P 6P	NID SP 7A 6P	6P G H	FED, AVIATION AGENCY CITY OF BUENA VISTA GEORGIA POWER CO. THOMAS F. MATHEMS SUGAR PLANT EXP FARM NW GA. EXP. STATION CHARLES L. KELLY JOHN T. MOLGROOK HRS JANICE E. UVYLES CITY OF CARROLLTON	HIOVILLE EXP STA HILLEDGEVILLE HILLEDGEVILLE HILLEDGEVILLE HILLEDGEVILLE HILLEDGEVILLE HORNEC	5863 5874 5882 5896 5971 5979 5988 6038	DO BURKE DO BALOWIN DO JENNINS DO SCREVEN DO HALTON DO HACON DO JASPER DO CALMOUN DO CALMOUN DO COLDUITT	11 32 53 1 33 06 11 32 52 14 32 56 10 33 47 6 32 17 9 33 18 6 31 32 6 31 36 16 31 10	82 12 83 15 81 58 81 30 83 43 84 01 83 41 84 31 84 38 83 45	28D 360 195 10D 8TS 327 65S 270 273	6P 6P 6P 6P 6P 8	P GH H	
CARTERS CARTERSVILLE CARTERSVILLE 3 SM CAVE SPOS 4 SSM CEDARTON CHICKAHAUGA PARK CISCO 7 ENE CLAYTON 1 W CLERMONT 3 MSM	1657 1665 1670 1715 1732 1856 1906 1944	OI MURRAY OI BARTOM DI BARTOM OI POLK OI POLK OI MURRAY OI WARKER	12 34 36 12 34 10 5 34 09 4 34 03 4 34 01 12 34 46 18 34 55 12 34 58 14 34 53 3 34 27	84 42 84 48 84 51 85 21 85 15 84 47 85 17 84 47 85 26 83 26	695 752 700 800 785 765 760 980 1940 1346	5P 6P 5P	9A 5P 7A 7A 7A 7A	H C H	RUFUS P. DONALOSON RADID STATION WKRW GRANVEL P. TATUH MAS. GRADV DEMPSEY RALPH H. AYERS NRS. LOIS J. COLE TVA-566 CHARLIE L. SILVER CARROLL LEE MAS. FANNIE N. O KELLEY	MOUNT VERNON 3 WHW NAMUNTALE S SSE NEWINCTON 2 NE NEWINSTON 7 NEWINSTON NORCROSS 4 N PATTERSON PEARSON PEARSON PEARSON PEARSON	6126 6219 6237 6323 6335 6407	OS WHEELER DO BRANTLEY DO BERRIEN DO SCREVEN DO COMETA DO WINNET DO PIERCE DO ATKINSON DOT SUNTER	10 32 12 13 31 11 16 31 08 14 32 37 3 32 22 3 34 00 13 31 23 13 31 18 6 32 03 6 32 03	82 38 81 58 83 13 81 26 84 49 84 12 82 08 82 51 84 22 84 31	155 T1 238 145 990 950 105 205 500	5P 5 5P 5 6P 6 6P 7 8	A P H H H H A A A A	RADIO SIATION WHTM GARLAND L. CILLIS GEORGIA FORESTRY COMM GA. FORESTRY COMM. MRS MARY A. POLK JAMES O. HARDIN, JR. MRS. N. H. DEMPSEY GA. FORESTRY CONN. COUNTY AGENT SW CA BRANCH EXP STA FRANK JOHNSON
CLEVELAND CDLOUITT 2 E CDLUMBUS WSD AP COMMERCE 4 NNM CONCORD CODLIDGE CORDELE CORNELIA COVINCTON COUNTING 2 NNE	2006, 2153 2166 2180 2198 2238 2266 2283 2316	DZ WHITE OT MILLER DW HUSCOGEE OZ JACKSON OW PIKE DT THOMAS D& CRISP OZ HABERSHAN DS NEWTON OZ FORSYTN	3 34 36 6 31 10 3 32 31 10 34 15 6 33 06 8 31 01 6 32 00 14 34 31 9 33 36	83 46 84 46 84 56 83 29 84 26 83 52 83 4T 83 32 83 4T	1570 153 385 750 830 250 308 14T0 7T0	8A HID 7A 5P 6P 6P	8A 8A 8A 7A 8A 5P 7A 8A	C H H	HARY L. SUTTON GEORGIA FORESTRY COMM NATL WEATHER SERVICE JOE MESIAC CEROEG D. WHITING C. W. ELLINGTON, JR. CRISP CO. POWER COMM HRS. BOBBLE C. FOSTER JACK L. CHAPMAN HILES N. WOLFE	SANDER SVILLE	7276 7430 7489 7600 7605 7610 7717	OB BROOKS OI GORDON OI CATOOSA OI FLOYD OI FLOYD OI FLOYD OI FLOYD OF HASHINGTON OF MC INTOSH OF CHATHAM	16 30 47 12 34 34 10 34 55 4 34 15 4 34 10 12 34 21 11 32 58 2 31 24 2 32 00 2 32 08	83 34 84 57 85 07 85 D9 85 16 85 10 82 49 81 17 81 16 81 12	435 10 22	7A 7 8 8 6P 8 NID NI 6P 6 5P 5 8A 8 NI HI	A	RADIO STATION WEST U. GA. HARINE BIO. LAI PLANT INTRODUCTION ST.
CURRYVILLE 2 W CUTMBERT DAHLONEGA DAHLONEGA 3 NNM DALIAS 2 SSE OALTON DANVILLE DANSON DANSONVILLE OOCTORTONN 1 WSM	2450 2475 2479 2485 2493 2532 2570 2576	O1 FLOYD DT RANODLPH O2 LUMPKIN D1 PAULDING O1 WHITFIELD D5 THIGGS O7 FERRELL O2 DAWSON O9 WAYNE	12 34 27 3 31 46 3 34 32 12 34 35 5 33 54 12 34 46 10 32 36 6 31 46 5 34 25 1 34 39	85 DT 84 47 83 59 84 DD 84 5D 84 5T 83 15 84 26 84 DT 81 51	650 461 1430 1390 1080 720 450 355 13T0	5P 7A 7A 8A	8A 5P 7A 7A 8A 5P TA TA 7A	C H H	MRS. AZLEE 8. DAVIS CITY OF CUTHBERT MRS. JOE W. MODDWARD JAMES E. FORTNER GLENN H. HAY JOHN S. ANDREWS EARL T. SMITH GEORGE H. CHARTIER MRS. THELNA F. COX R. C. THODPSON	SAVANNAM BEACH SILOAM SPARTA 3 NW STILLNORE SUMMERVILLE 1 SSW SUNNYSIDE SURNENCY 2 MNN SMAINSGOOD SMEET GUM SYLVANIA	8064 8223 8351 8436 8460 8476	OP CHATHAM OS GREENE OS MANCOCK OS MANUEL OI CHATTODGA OS SPALDING OF APPLING OS EMANUEL OS FANNIN OS SCREVEN	2 32 00 10 33 32 11 33 19 1 32 26 4 34 27 9 33 20 11 31 44 11 32 35 7 34 56 14 32 45	80 51 83 06 83 01 82 13 85 22 84 17 82 14 82 22 84 13 81 39	10 690 \$30 255 800 930 200 325 1800 254	AP 8	4 C	CITY OF SAVANNAH BEACHRS, NABEL C. CRUMPTOI MR. HOMARD R. GARRETY JESSE W. RAUTON EVAN D. BOWNAN HORACE D. MESTBRODKS UNION BAG CAMP PAPER RADIO STATION WJAT TVA-129 LLOYD H. BAZEMORE
ODLES ODNALSONVILLE I S DOUGLAS 2 NME DOUGLASVILLE DOVER OUBLIN 3 S DUBLIN 3 S DUBLIN 2 EASTMAN I M EDISON ELBERTON Z N	2736 2783 2791 2799 2839 2844 2966 3028	OB WORTH OT SEMINOLE OB COFFEE	6 31 42 6 31 01 13 31 31 3 33 45 11 32 35 10 32 30 10 32 32 9 32 12 6 31 34 14 34 08	83 53 84 53 82 51 84 45 81 43 82 54 82 54 83 12 84 44 82 52	256 135 240 1219 103 215 190 400 305 540	8 A	SA TA SA SA SA	С Н С	NRS. SARA L. HILL ROBERT P. ARNSTRONG MARREN (NI GRANTHAN LEGNA B. THOMPSON HARREN M. HYANT HILFPOD P. NALLEY CITY OF OUBLIN GA. FORESTRY COMM. JESSE L. NEWTON A. D. NC CLAIN	TALBOTTON TALLAPODSA 2 N TAYLORSVILLE THE ROCK THOMASTON 2 S THOMASTON 2 S THOMASVILLE 4 SE TIFTON EXP STATION TOCCOA TRAY MOUNTAIN U OF GA PLT SCIENCE FH	8547 8600 8657 8661 8666 8703 8740	D4 TALBOT D4 HARALSON D1 BARTON O2 UPSON D4 UPSON D7 THOMAS D8 TIFT D9 STEPHENS D3 TOWNS D0 DCONEE	6 32 40 17 33 46 5 34 05 6 32 56 6 32 52 8 30 48 16 31 28 14 34 35 7 34 48 10 33 52	84 32 85 18 84 59 84 14 84 19 83 \$4 83 31 83 19 83 42 83 32	700 980 710 800 665 210 360 1019 3900 840	6P 8 6 7 7 5P 5 8 8 8 8 6 P 7 5P 5	P H H H GH H	L. R. HINER, SR. JACK CROCKER THOMAS F. COUSINS CECIL HARRIS RADIO STATION WSFT GEORGIA FOREST CONN GA.CSTL.PLAIN EXP. STJ HENRY O. MCOONALO TVA-154 UNIV OF GA COL OF AGRI
ELLIJAY EMBRY EMPERINENT FAIRNOUNT FARCO FITZGERALD FLENING FOLKSTON 3 SW FOLKSTON 9 SW FORSTTON I S	3147 3271 3295 3312 3386 3409	DZ GILMER OI PAULDING O4 SPALDING O1 GORDON O8 CLINCH O8 BEN HILL O9 LIBERTY O9 CHARLTON O9 CHARLTON O9 CHARLTON	12 34 42 17 33 52 6 33 16 12 34 26 16 30 41 16 31 43 2 31 53 15 30 48 9 33 01	84 30 84 59 84 11 84 42 82 34 83 15 81 25 82 02 82 08 83 51	1440 1200 925 740 115 371 20 30 120 650	401	7A 8A 10A 10A 10A 5P 4P 8A 5P 6P	DA GH	ALFORD G. DOVER MISS JANET ALLGODD U. OF GA. EXP. STATION MRS ONCOA F. VINCENT ST. REGIS PAPER CO. CITY FIRE OEPT. MRS NILDRED C. SECKINGER. LOTT M. TURNER OKEFENDKEE WILDLIFE REF CITY OF ORSYTM	VALODSTA 4 NW MALESKA MARRENTON MASHINGTON MASHINGTON MATKINSVILLE ARS MAYCROSS 4 NE MAYWESBORD 2 NE MEST POINT MINDER I SSE MODOBURY	9141 9157 9169 9186 9194 9291	DB LDWNOES D2 CHERDKEE D3 WILKES D2 OCONEE D9 PLERCE D6 BURKE D6 TROUP D2 BARROW D6 NERLWETHER	16 30 S2 5 34 19 11 33 25 14 33 44 10 33 52 13 31 15 14 33 07 3 32 52 10 33 59 6 32 59	83 20 84 33 82 40 82 44 83 26 82 19 81 59 85 11 83 43 84 35	26S 1110 51D 63D 750 145 270 575 960 800	7A 7	444 444	RADIO STATION WGAF OGVLE 8. SHITH HENRY C. WHELER, JR. WILLIAM T. THORNTON AGR. RESEARCH SVC. ERNEST L. SWEAT N G GRIFFIS CAM 8. LANIER, JR. CECIL M. GRIGER ALVIN A. SIMS
FORT GAINES FORT STEMART FORT VALLEY 2 E FRANKLIN GAINESVILLE GIBSON GLENNVILLE GODPREY 3 NE GOPREY 3 NE GREENVILLE 2 NNM MANILTON 4 M	3516 3538 3544 3567 3621 3695 3754	O7 CLAY O9 LIBERTY O5 PEACH HEARO O2 HALL O6 CLASSCOCK O9 TATTNALL O5 NDRGAN D4 HERIMETHER O4 HARRIS	3 31 36 11 31 52 9 32 34 3 33 17 3 34 18 11 33 156 10 33 28 6 33 03 3 32 45	85 03 81 37 83 52 85 06 83 51 82 36 81 55 83 27 84 43 84 56	340 92 490 665 1170 540 170 5T0 860 660	6 P 7 P TA	6P 7P 6P 8A 7A 6P 7A 5P	H H H	MRS. MAYME R. HAYES POST ENGINEERS NRS. JEANER N. DAVIS R. L. AUBREY WILLIAM A. SELLERS NRS. SUSAN G. BRADDY OON P. COBB ROBERT M. BROUN NETHER THE CO WORK CANP BLUE SPRINGS FARM	WOODSTOCK CLOSED STATIONS LA FAYETTE 2	9524	D2 CHEROKEE	5 34 06	84 31 85 16	992 197		c	N. G. 8007H CLOSEO 4/30/72

TORAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HUWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST, MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Additional information regarding the climate of Georgia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, University of Georgia, Athens, Georgia 30601, or to any National Weather Service Office near you. Additional precipitation data are contained in "MOURLY PRECIPITATION DATA GEORGIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are. Temperature in "F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Paparation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

MATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., c.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORWALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Montbly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.
 - No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- / Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin
- G "Soil Temperature" table
- B "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month,
- J "Supplemental Data" table
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are gonerally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U.S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintondent of Documents. Remittanco and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggand
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 6/26/72-890

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CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

GEORGIA JUNE 1972 Volume 76 No. 6

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

IV	ION	UL.	1 20	141141		npera	-	11	711	OIN	A	TA	7	D.	1 4 1 2	IONA	ער דל	5.1	nitation.					
	-	1			len	npera	ture				N	o. of I	2000		TECH	&	KGR.	Proci	Sno	v Sleet		No	. of E	Days
Station		. 6	a		rmal					Days	Ma	x.	Mir	n.	-	FEG	Day			though the same of		o.co	More	More
		Average	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree L	90° ar Above	32° or Below	32° or Below	Detow	Total	Departuro From Norm	Greatest	Date	Total	Max. Depth on Ground	Date	.10 or Mo	.50 or Mc	1.00 or M
NORTHWEST 01																								
ALLATOONA DAM 2 CALHOUN EXP STATION CAPTEPSVILLE CEDARTOWN PALLAS 2 SSE		82.6 84.8 84.4 85.8 83.4	60.1 58.2 58.7 59.4 56.7	71.4 71.5 71.6 72.6 70.1		91 92 92 95 92	6 7+ 16+ 16	46 40 40 41 42	2+ 1 1 1 2	9 12 14 8 11	2 4 5 8 4	00000	00000	00000	4.33 5.29 4.63 5.37 5.48		1.75 2.70 3.62 2.22 2.36	20 20 20	.0 .0 .0	0 0 0		4 7 5 4 5	3 1 4 4	2 1 1 3 2
DALTON LA FAYETTE ROME ROME WSD AP		83.5 82.5 83.5 84.7	60.3 58.4 58.8 59.5	71.9 70.5 71.2 72.1	- 6.4 - 4.3	93 92 92 94	6 6 6 6	46 39 44 43	2+ 1 2 2	11 19 8 7	3 2 3	0 00 0	0000	0000	5.60 5.63 2.92 6.14	- 1.05 2.38	1.95 1.93 1.68 3.03	21	•0	0 0 0		8 8 4 8	2 3 2 2	2 2 1 2
DIVISION				71.4	- 5.6										5.04	1.29			.0					
NORTH CENTRAL 02																								
ALPHAPETTA 5 SSW ATHENS WSD AP ATLANTA WSD AP BLAIRSVILLE EXP STA BLUE RIDGE	R	81.7 84.0 82.6 77.8 79.6	56.3 61.2 61.8 52.6 56.8	69.0 72.6 72.2 65.2 68.2	- 5.0 - 4.4 - 5.7	90 93 90 86 87	7+ 6 6+ 7+	41 45 48 37 42		23 5 5 64 22	2 2 0 0	00000	00000	00000	4.85 5.72 4.04 3.58 4.27	1.84	2.31 2.13 1.81 .88 1.32	19 20 21	.0 .0 .0	0 0 0		5 4 4 6 7	3 3 3	2 2 0 1
COMMERCE 4 NNW DAHLONEGA GAINESVILLE HELEN 1 ESE JASPER 1 NNW		83.2 80.9M 79.7 80.6 81.0	56.4 56.5M 57.7 54.7 59.6	69.8 68.7 68.7 67.7 70.3	- 5.6 - 6.9	92 90 89 88 89	7+ 7+ 7 6+ 6+	43 45 43 41 45	1	13 21 29 23 10	2 0 0 0	00000	00000	00000	6.59 3.04 8.74 5.90 2.37	70	3.25 1.12 3.27 2.78	21 20 20	.0 .0	00000		5 5 4 6 6	3 3 1	2 2 3 2 0
U OF GA PLT SCIENCE FM WINDEP 1 SSE DIVISION		84.8	61.0	72.9 71.2	- 6.1	93 92	6 6+	44	1	5 10	3 2	0	0	0	4.53 5.01 4.89	1.14	2.76		.0	0		6	2	2
* * * NORTHEAST 03									ı															
CLAYTON 1 W CORNELIA ELBEPTON 2 N HARTWELL TOCCDA		80.4 83.1 85.1 87.9 83.9	53.3 55.3 55.6 60.7 56.9	66.9 69.2 70.4 74.3 70.4	- 5.0 - 5.1 - 3.7 - 6.3	88 95 94 97	6+ 5 6 7+ 6+	40 39 38 45 39	1	36 16 14 3	0 3 3 15	00000	00000	00000	4.60 6.22 9.42 7.54 8.74	28 1.90 4.19 4.70	2.04 2.63 2.89 3.82 3.06	20 20 20	•0	0 0 0		4 5 7 5 7	3 3 5 4 4	2 5 3 4
WASHINGTON		84.0	57.4	70.7	- 7.7	93	7	45	2	11	3	0	0	0	7.48	3.70	2.78		.0	0		7	3	3
OIVISIUN				70.3	- 5.8										7.33	3.31			.0					
e # e WEST CENTRAL 04																								
BUENA VISTA CARPOLLTON COLUMBUS WSO AP EXPERIMENT GREENVILLE 2 NNW	Р	89.4 85.1 87.7 83.4 87.4	61.9 58.8 65.6 62.2 58.9	75.7 72.0 76.7 72.8 73.2	- 2.7	96 92 96 95 96	6+ 5+ 6 11	50 42 48 45 41	1 1 1 1	0 10 1 7 8	17 7 12 3	00000	00000	00000	8.35 5.40 7.74 8.76 6.95	4.06	3.92 2.00 2.31 3.97 3.14	20 20 20	.0 .0 .0	0 0 0 0		5 6 6 8 6	4 4 4 4	4 2 4 3 3
LA CRANGE MARSHALLVILLE NEWNAN SUNNYSIDE TALROTTON		87.8 89.0M 86.2 85.0 88.4	60.0 63.4M 60.4 61.6 62.7	73.9 76.2M 73.3 73.3 75.6	- 4.3	94 100 93 94	7+ 6 15+ 6	41 48 44 46 46	1 1 1 1	7 0 5 4 2	13 14 7 6 15	0 000	00000	00000	7.66 7.50 6.78 8.17 8.58	2.83	3.11 2.60 2.59 3.28 2.82	20 20 20	.0 .0 .0	0000		6 7 5 6 7	4 6 4 4 5	3 3 4 5
TALLAPOOSA 2 N THOMASTON 2 S WEST POINT		89.8	60.7	75 · 3 74 · 4	- 4.0	99	5 7	45	2 2	0	15	0 0	0 0	00	8.60.	2.11	3.63	20	• 0	0		7 7	4 3	4 2
DIVISION			03.0	74.4	- 3.6										7.53	3.63			•0					
¢ • * CENTRAL 05	Į.												ı		1									
AILEY COVINGTON DUBLIN 3 S EASTMAN 1 W FORSYTH 1 S	1	82.6 89.0 87.8 87.6	61.0 60.2 61.5 61.8	71.8 74.6 74.7 74.7	- 6.2 - 5.4 - 6.3	99		50	1 1 25+ 3	2	1 16 13 11	0	0		5.73 6.45 8.45 8.43	2.19 2.59 4.73	3.26	20	• 0 • 0 • 0	0 0 0		6 7 9 4	3 5 6 4	2 1 4 4
HAMPINSVILLE IRWINION 4 WNW FACON WSO AP MILLEDGEVILLE MONTICELLO	R	8°.0 89.0 87.6 87.1 85.3	61.8 59.2 63.4 58.7 61.6	75.4 74.1 75.5 72.9 73.5	- 4.6 - 5.2 - 6.1	100 97 94 95 95	7 7 6 7 7	50 47 46 45 47	1 2 2+	0	10	00000	00000	00000	5.99 6.41 6.21 3.54 5.82	1.76 2.87 .23	2.10 3.19 2.17 1.82 3.75	20 19 20	• 0 • 0 • 0 • 0	00000		9 5 5 5 4	5 4 4 2 3	1 3 3 1 2
SAMPEPSVILLE STLOAM		86.4 85.4M	61.5 60.0M	74.0 72.7M	- 5.6	93	10+	48	2+	1 6	5	0 0		0	7.24	4.07	2.89	20	.0	0		5	4	3
DIVISION				74.0	- 5.3										6.43	2.72			•0					
EAST CENTPAL 06																								
APPLING 1 NW AUGUSTA WSD AP BRODKLET 1 W	P	86.1 87.1 86.4	57.9 61.2 61.4	72.0 74.2 73.9	- 4.7 - 5.9	94 95 93	7 6 6	43 47 50	12	8 2 0	12	0 0 0	000	0000	6.43 6.25 10.06	3.21 5.62		19	• 0 • 0	0 0		4 4 6	3 3	3 3

GEORGIA

				Te	mpera	ature						-					Preci	pitation				972	
				1						N	o. of	Days						Snov	v, Sleet		No	o, of I	Days
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Ma	1	Mi	n.	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	or More	.50 or More	1.00 or More
TOTSVILLE 3 S	89.1	61.7	75.4	- 4.6	9,8	6	48	2	0	15	0	0	0	4.38	.80	2.30	20	.0	0		4	3	2
METTER MIDVILLE EXP STA MILLEN 4 N NEWINGTON 2 NE	87.4 86.6 86.9	58.9 61.4 64.2	73.2 74.0 75.6	- 6.4	94 97 94	10 6	46 46 52	2 1 2	3	9 8 9	000	000	0	4.42 4.60 6.67	•12	2.20 2.85 4.15	19	•0	0		4 3 5	3	2 2 2
SWAINSBORD WARRENTON WAYNESBORD 2 NE	88.2 85.9 85.7	61.2 58.7 57.9	74.7 72.8 71.8	- 5.9	98 96 97	6 7 7	47 40 46	2 3+ 3+	0 12 6	11 10 11	000	0 0 0	0 0	5.49 6.19 6.83	2.90	1.92 3.15 3.40	20	•0	0		6 3 3	5 3 3	2 3 3
DIVISION			73 • 8	- 6.0										6.13	2.37			.0					
* * * * 07																							
/L9ANY 3 SE AMERICUS 4 ENE HAINBRIOGE BLAYELY CAIPU 2 NNW	87.6 91.2 88.6 89.4	62.9 63.4 65.4 63.5 64.4	75.9 75.5 78.3 76.1 76.9	- 5.5 - 4.4 - 2.3 - 4.0	99 97 100 96 97	7 6 6 8+	50 49 47 51 49	2 1 2 3+ 2	0 0 0	16 13 21 15 19	00000	00000	00000	7.43 6.42 7.00 10.29 7.56	3.38 2.02 2.40 6.31 2.72	3.04 2.07 2.77 5.70 3.32	20 20 20	• 0 • 0 • 0	0000		8 7 7	5 5 3 5	3 2 2 2
CAMTLLA COLOUITT 2 E COLOUITT 2 E FORT GAINES	85.8 89.7 90.8 88.5 89.4	64.5 64.1 64.3 65.2 58.7	77.2 76.9 77.6 76.9 74.1	- 3.2	98 99 97 94 97	6 7 7+ 7 6	49 49 50 51 31	2 2 1 1 3		18 18 23 14 17	00000	0 0 0 0 1	00000	9.95 11.06 9.08 7.96 7.89	3.71	4.14 2.88 4.43 5.02 3.90	26 20 20	T •0 •0	0 0 0		6 6 4 7	5 6 3 3 3	34333
MORGAN I W PLAINS SW GA EXP STA THOMASVILLE 4 SE	80.0 86.7 93.0M	63.2 63.8 63.1M	76.1 75.3 76.6	- 3.1	102 96 95	6 7 7	51 47 49	1 1 2		19	0 0 0	000	0000	9•18 7•79	2.85	4. 3 9 4.15		•0	0		7	5	2 3
DIVISIUN			76.4	- 4.0										8.47	4.04			Т					
* * * SOUTH CENTRAL 08																							
ALAPAHA EXP STATION ASHRURN 3 ENE CORDELE DOUGLAS 2 NNE	88.1 86.8 89.5	62.9 63.6 64.3	75.5 75.2 76.9	- 3.9	96 99 97	6 7 6	44 52 50	2 2 2	0	11 9 16	0 0 0	0 0 0	0000	8.84 8.83 6.23	4.59	3.03 3.01 2.05	20	•0	0		7 8 5	7 4 4	3 3
FIT7GERALD	89.4	65.1	77.3	- 3.4	98	6	53	2	0	19	0	0	0	7.46	3.96	3.00	19	• 0	0		7	5	3
HOMERVILLE 3 WSW LUMMER CITY MULTRIE 2 ESE NASHVILLE 5 SSE QUITMAN	88.2 87.3 88.9 88.5 87.9	62.5 61.8 63.0 61.2 63.0	75.4 74.6 76.0 74.9 75.5	- 4.5 - 4.7	95 97 96 96 94	6 6 6 22+	50 51 46 51	2 2 2 2 3+	1 0 0	12 13 16 14 14	00000	00000	00000	7.05 7.99 10.11 7.47 9.27	3.30 5.68 4.23	3.31 4.00 3.55 3.47 2.95	20 19 19	.0	0 0 0 0		9 8 9 6	5 5 4 5	2 4 3 3
TIFTON EXP STATION /ALCOSTA 4 NW	87.8 83.1	64.6	76.2 75.8	- 3.5	98	7	54 46	1 2		11	0	0	0	7.70 9.35	3.59	2.23		•0	0		8	4	3
DIVISION			75.8	- 4.3			,,,	۷	,			V	"	8.21	3.73	3.25	1,	•0			Ü	6	3
* * * * SOUTHEAST 09																							
PLACKAEARD ISLAND BLACKAEARD ISLAND BRUNSWICK FAA AP FLEMING	86.2 86.6M 87.0 85.3 86.9	63.3 65.9M 67.1 68.9 62.8	74.8 76.3M 77.1 77.1 74.9	- 3.7	94	6 29+ 22+ 21 21	50 56 58 58 51	2 2 2 2 2	0 0 0	7 9 11 9	00000	00000	00000	8.59 8.11 9.73 9.82 8.01	4.24	4.4? 3.25 6.75 8.19 5.83	20 19 19	.00000	0 0 0		6 10 8 6	5 3 1 3	2 2 2 1
FOLK ST ON 9 SW FORT STEWART GLENNVILLE JESUP 8 5 NAHUNTA	88.9 87.2 88.3 87.8	63.2 64.3 63.8 62.6 63.3	76 • 1 75 • 8 76 • I 75 • 2 75 • 2	- 3.7	95 96 94	22+ 6 6 7+ 21	53 53 53 52 53	2 2 2 2 2	0 0	15 11 12 11	000	00000	0	7.48 9.68 9.54 5.35 5.21	4.7I	5.37 6.66 3.71 3.51 3.73	19 19 19	.0	0 0 0 0 0		5 8 7 5		1 2 2 1 1
SAPELTI ISLANO SAVANNAH USDA PI GRON SAVANNAH WST APRAVANNAH BEACH	84.4 87.4 86.5	66.8 62.0 64.9	75 • 6 74 • 7 75 • 7	- 3.7 - 4.0	93 93 93	22+	57 49 54	2 2 3+	0 0	7 1 2 8		0 00 0	0000	7.07 4.91 6.54	89	3.94 2.14 3.14	19	• 0 • 0 • 0	0 0 0		9 5 6	3	2 2 2
SURRENCY 2 WNW	88.7	60.8	74.8		96	7+	48	2	0	14	0	0	0	7.09		3.05	19	• 0	0		8	4	2
WAYCRUSS 4 NE	86.8	61.4	74.1	- 6.2	96	7	50	2	1	12	0	0	0	8.58	3.61	3.62	20	.0	0		9	5	3
DIVISION			75.6	- 4.2										7.71	2.59			.0					

GEORGIA - JUNE 1972

SPECIAL WEATHER SUMMARY

Hurricane Agnes ended a critical dry period for most of Georgia and brought June rainfall totals to well above normal. Temperatures averaged much cooler than normal for the second straight month.

The first 2-1/2 weeks of June were extremely dry. The coastal area and parts of the north had rain around the 10th, but most of the remainder of the State received no rain or only light sprinkles through the 17th. Rain began in the southwest on the 18th, as Agnes approached the north Florida coast, and spread over the entire State by the The rains ended on the 20th in most areas, but continued into the 21st in the east and northeast. Storm totals ranged from 8.55 inches at the Brunswick Airport on St. Simons Island to less than an inch in the northern portion of north-central Georgia. Just over 8 inches of the St. Simons' total fell on the 19th in less than 16 hours. Most of the State received over 4 inches in 36 to 48 hours.

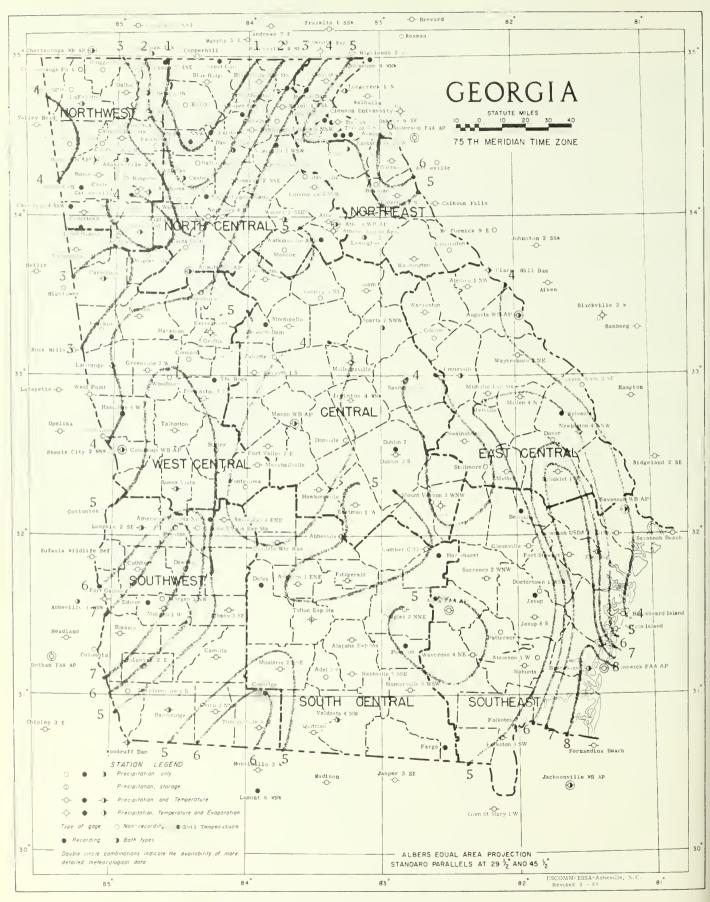
Showers and thunderstorms, some with hail and high wind, occurred in the last week of the month and swelled monthly rainfall totals to more than twice the June normal at several central and southern stations. Division averages ranged from about 130 percent of normal in the Northwest and North Central to 190 percent of normal in the

Southwest and West Central Divisions.

Hurricane Agnes had decreased to tropical storm status before reaching Georgia and wind damage was mostly minor, except in related tornadoes. A tornado near Douglas resulted in extensive property damage and one injury was reported in a storm south of Blackshear. Falling trees and branches knocked utility lines down in several areas, causing interruptions in service. Some corn and tobacco was blown over in south Georgia and some low-lying fields were flooded. Roads and streets were damaged in some areas, but flash flooding was mostly minor because of the very dry condition of the soil and the extended period over which the rains fell. The value of the rains to the State's crops far exceeded all losses.

Temperatures were cooler than normal throughout most of the month with record, or near record, lows occurring around the 2d, 12th, and 24th. Most places had their warmest weather at the end of the first week when highs reached the upper nineties in the south and the low nineties over the north, except in the mountains. The month's only 100° weather occurred on the 6th or 7th at 3 or 4 places. Averages were mostly 2° to 5° below normal.

Horace S. Carter Climatologist for Georgia National Weather Service Office Agricultural Engineering Center University of Georgia Athens, Georgia 30601



Precipitation (inches) June 18-21, 1972 HURRICANE AGNES

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DAILY PRECIPITATION

		-					Day of	Month										JUNE	Α	1972
Station	Total	1 2 3	4 5 6	7 8 5	10	11 12	Day of		16 17	18	19 20	21	22 23 2	25	26	27	28	29	30	31
NGRTHWEST 01											h h									
AGAIRSVILLE ALLATODNA DAM 2 BEAVERDALE CALHOUN EXP STATION CARTERS	5.16 4.33 5.25 5.29 3.06			.54 .61 .72 .32 .56	.61 .92 .06 .25	.03			•0	3 .3	1.75	.90 1.57 1.21			.25 .05	• G 2	.24	.02	.56	
CARTERSVILLE CARTERSVILLE 3 SW CEDARTOWN CHATSHORTH CHICKAMAUGA PARK	4.63 3.75 5.37 3.93 5.44			.72 .96 .28 .57	.01	T .04			.38 .1	+13	2.22	.02 .32 1.36 .85			.18 T	. 65	.24 1.17 .39 .10	-84	.24	9
CURRYVILE 2 W DALLAS 2 SSE DALTON EMBRY FAIRMOUNT	4.46 5.48 5.60 5.45 4.87			.44 .56 .43 .03	.39	.16			.1		2.36 1.70 T 3.25	.82 1.64 1.95 .60			.03	+55 +07 +86 +02		.38	.56	
KENSINGTON KINGSTON LA FAYETTE RESACA RINGGOLO	5.11 3.55 5.63 5.70 4.34			.10 .36 .46 .20	.01 -17 .66 .80	.20			.24 .5	0 .4	2.36 1.63 7 1.60	1.38 .43 1.93 1.70 1.76			T .15 .70	1 + B	.01 .11 .03		.18 .06 .15 .30	
ROME ROME WSC AP SUMMERVILLE 1 SSW TAYLORSVILLE	2.92 6.14 6.88 5.11		. 49		.03 35 .24		т	т		.0	1.95	.55. 2.10 .93		. 0	.04	- 30	.26		.15	
NORTH CENTRAL 02																				
ALPHARETTA 5 SSW ATHENS WSD AP ATLANTA BOLTON ATLANTA WSD AP RALL GROUNO	4.85 5.72 5.15 4.04 2.62		-10	.38	.38 .03 .75			т	T T	.01 T .23	2.13 1.75 .01 2.04 1.42 1.81	1.01		T	т	T +61	.37 1.62 .48 7	.25	T .20	
BLAIRSVILLE EXP STA BLUE RIOGE CANTON CLEVELAND COMMERCE 4 NNW	3.58 4.27 3.07 9.22 6.59		7 .02	.38	.34 .04 .07 .06				.3 .9 .0 2.8	9 .5	.20 .90 T 1.25	.52				.02		7	.06 :11 :17	
CUMMING 2 NNE OAHLDNEGA OAMSDNVILLE ELLIJAY GAINESVILLE	3.84 3.04 4.69 3.41 8.74			.42 .22 1.41 .86 .30	.48 .10 T .05				. 4	3 .2		1.12			.08		-05 -02	. 91	.18 .03 .10 .12	
MELEN 1 ESE JASPER 1 NNW MAYSVILLE MONRUE NORCEOSS 4 N	5.90 2.37 6.63 6.12 3.08			.08 .93 .35 .10	.13 .68 .06	.10		.07	. 8 . 2		2.95	1.78			.02		1.58 .19 T	.03 .92 .03	.22	
U DF GA PLT SCIENCE FM WALESKA WINDER 1 SSE WODOSTOCK	4.53 4.54 5.01 3.35			.30 .45 .31	.01 1.06 .02 .02	.01			•1	2 .70 .01	1.17	1.56	-10			• 04	.18	.30	.20	
NORTHEAST 03																				
BOWMAN CARNESVILLE 3 N CLAYTON 1 M CORNELIA ELBERTON 2 N	7.34 6.4: 4.60 6.22 9.42		.06	.05 .08 .09 .13	.20 .17	.06			.0	4 .03	2.93 2.98 1.34 .40 2.04 2.63 2.89	.63				.02		1.29 1.58 .02 .74		•
MARTHELL LEXINGTON 1 NH LINCOLNTON TOCCOA WASHINGTON	7.5 9.27 8.74 7.48		. 24	.25	.30 .16 .38	.07		03		T	1.20 3.82 .03 2.87 .08 2.83 2.60 .03 2.78	1.85			.42	• C B	1.20	.78 3.05 1.03 2.19	.49	•
WEST CENTRAL 04																				
BUENA VISTA BUTLER CARROLLTON COLUMBUS WSD AP R CONCORD	8.35 8.39 5.40 7.74 8.38				. 35	.53			.1		3.92 1.15 .57 3.54 .62 2.00 2.10 2.31 .28 2.45			1.0	.59	1.43	.15	T	.10	
ODUGLASVILLE EXPERIMENT FRANKLIN GREENVILLE 2 NNW HAMILTON 4 W	5.59 8.76 4.90 6.95 8.79		.50	.48		.88				. 2 2 T	1.95 .18 3.97 .15 2.60 1.12 3.14 .18 2.41	1.75		T . 2	.49 .04 .50	1.46	1.58	.33	.02	
JONESBORD LA GRANCE MARSHALLVILLE MONTEZUMA NEWNAM	4.65 7.66 7.50 6.87 6.78			.04 T	.60	.45			. 6	* T	.17 2.55 T 3.11 1.15 2.60 .83 2.43 2.59	.66		.1	.81			.25 .43 .34		•
SUNNYSIGE TALBUTTON TALLAPOESA 2 N THOMASTON 2 S WEST POINT	8.17 8.58 8.60 5.85		.10	.20	07	. 49				-	3.28 1.25 2.82 1.02 3.63 .25 3.00	.09		1.0	1.30	1.98	1.40	-	•	•
#2008URY	7.44			.05							.26 3.35	1.78			.29		1.33	.38		
CENTRAL 05 AILEY COVINGTON	5.73			.13	-			•	~ #	.97	.11 3.09	1.14			-	- 1	.29	-	-	:
DANVILLE DUBLIN 3 S EASTMAN 1 #	5.53 6.45 8.45	•23		т		.15				1.63	1.09 2.06 1.21 3.75	.64		т	.20 T	2 - 67	.78	.90	.16	
FORT VALLEY 2 E GDDFREY 3 NE HAWKINSVILLE IRWINTON 4 WNW	6.23 6.11 5.99 6.41		0.5	.02 .15		.57				1.30	1.45 1.70 .16 3.20 .75 2.10 1.34 3.19	.70		. 2	.15	.50	.05 .23 .85 .03 1	.14 .55	.25	
JULIETTE MACON WSO AP R *ILLEOGEVILLE MONTICELLO MOUNT VERNON 3 WNH	6.11 6.21 3.54 5.82 5.68		.05	7 7	.47	.01		12	.1		2.17 1.01 .28 1.82 .24 3.75 2.00 1.44	.93		.01	T	1.00	.87	.23	.50	
SANDERSVILLE SILDAM SPARTA 3 NH	7.24 5.84				.30			•		1.91	2.99	1.30			-	۰	.84	.82		:

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DAILY PRECIPITA TION

Continued				_	-													16 1										-					JUNE	51 A	1972
Station	Total	1	2	3	4	_	5	6	7	8	9	10	0 1	11	12	Day 13	_	Month 15	16	17	18	1.1	19 2	20	21	22	23	24	25	26	27	28	29	30	31
e e e EAST CENTRAL 06		1		3	- 4		3	0	/	0	3	10		. 1	12	10	14	13	10	17	10		.5	.0	21	at	20	24	20	20	21	20	23	30	31
APPLING 1 NW AUGUSTA WSO AP R BROOKLET 1 W OOVER G18SDN	6.43 6.25 10.06 6.06 5.70							Т	.05				65								Т	5	.28 2 .51 1 .60 1 .36 3	.05 .09	.14				.10	.06			1.49 .06 .47 .72		
LOUISVILLE 3 S METTER MIOVILLE MIOVILLE EXP STA MILLEN 4 N	4.38 6.67 4.42 4.60	-	-	-	-			-	-	-	-	-		-	-	-	-	-	-	-	-	1 2 .	.20 2 .65 2 .53 2 .85 1	.31 2 .20 .25	2.19	-	-	-	-	-	• 03	.52 .01 .50		.40	:
MILLHAVEN-WAGE 2 SE NEWINGTON 2 NE STILLMORE SWAINSBORD WARRENTON	8.06 6.67 4.30 5.49 6.19							. 27	.04	4		T		Т						.6	.6	3 2		.45 .85 .27	.30				Т	.07	t •57	.50	.54 .84 1.10	.03	:
WAYNESBORO 2 NE	6.83																						3	•40	1.33								2.10		
SOUTHWEST 07									2					**											5.0				0.7	4.0	10	70	21		
ALBANY 3 SE AMERICUS 4 ENE BAINBRIOGE BLAKELY CAIRO 2 NNW	7.43 6.42 7.00 10.29 7.56								.22 T					.28 .58 .21 .16	.03		Т			.1		10 1	.00 3 .95 2 .38 2 .98 5	.07 .77 .70	.02			+11	.83	2.60	· 33 · 20 · 53	.02	.04	.15	
CAMILLA COLOUITT 2 E CUTHBERT OAWSDN OONALSONVILLE I S	9.95 11.06 9.08 9.29 9.07								. 0 2 T	2				.31			.00					3 1	.55 2 .42 2 .85 4 .97 4 .37 3	.87 .43	.52 .54				1.80	2.88	.76 1.29	.84	·12		
FORT GAINES LUMPKIN 2 SE MORGAN 1 W MORGAN 5 NW PLAINS SW GA EXP STA	7.96 7.89 - 10.78 9.18	-	-	-	-		-	-	-	-	-,	65 .3	30	T -	-	-	-		-	-	.9	10 1	.68 5 .55 3 .15 5 .86 4	.90 - .28	- .65		-	-	1.10	-	•13 •22	.08	-48	- -08,	
PRESTON THOMASVILLE 4 SE	10.54																				. 8	34 .	.90 4 .15 1	. 63	.78				1.27	1.19	1.19	.92	.10		
SOUTH CENTRAL 08																						1													
ABBEVILLE AGEL 2 S ALAPAHA EXP STATION ASHBURN 3 ENE CORGELE	5.51 7.84 8.84 8.83 6.23								.22	2				.08 .13 .92					.50	0	.0	0 3.	.88 2 .67 1 .03 1 .35 3	·10 ·21	1.00 .01 .68				.54 .74	2.58	1.08 1.42 .46	.44		.30	
OOUGLAS 2 NNE FITZGERALO HOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE	7.46 7.05 7.99 10.11		-	~	-		-	-	- T .39	9	-	-		.14	т	-	-	•	•	.0	10 .1 T	50 3	.00 1 .31 .83 4	.66 .00 .72	.01		-	-	1.24	. 47	.31 .07	.62	.63 .56 .69	.36	:
NASHVILLE 5 SSE QUITMAN TIFTON EXP STATION VALOOSTA 4 NW	7.47 9.27 7.70 9.35	.46							.05	3				.15 .10 .03						.0	. 1	3 1	.47 I .95 1 .73 2	·40 •23	.16				.30	.82	1.50 2.05 .32 1.89	.82	.07	·21	
SOUTHEAST 09																						1													
ALMA FAA AP ATKINSON 1 W BLACKBEARO ISLANO BRUNSWICK BRUNSWICK FAA AP	8.59 7.04 8.11 9.73 9.82	1.00)								Т			.45 .98 .15 .28	т				.02	.0		6.	.42 .47 .42 3 .75 1	.00	.10 .26				.23	.95	• 32	.74 .27	.82	.81	
QOCTORTOWN 1 WSH FLEMING FOLKSTON 3 SH FOLKSTON 9 SH FORT STEWART	6.55 8.01 6.74 7.48 9.68													.23 .09 .15						. 4	.0	1 5.	.83 3 .83 .15 2 .37	.64 .71	.75				.51		+01	.66	.75	.13	
GLENNVILLE JESUP 8 S NAHUNTA PATTERSON SAPELD ISLANO	9.54 5.35 5.21 5.61 7.07								.16					.20						* 1 T		3 3.	.71 .51 .73 .70 2	.62 .28	.15 T				.87	.28 .32		.44	3.70 .39 .64	.50	
SAYANNAH USOA PL GRON SAYANNAH WSO AP R SAYANNAH BEACH SURREMCY 2 WNW WAYCROSS 4 NE	4.91 6.54 - 7.09 8.58	-	-	-			-	-	T - .19	9	-	1.7	78	.11	-	-	-		T ~	.2	T - T - 0	3.	.14 1 .14 .08 .38 3	.69	.40 .12 .20 .22	-	-	-		.02	04 03 1.15 03	.02	.96	_	

EXTREMES

HIGHEST TEMPERATURE MORGAN 1 W	102	OATE	06	ı
LOWEST TEMPERATURE LUMPKIN 2 SE	31	OATE	03	
GREATEST TOTAL PRECIPITATION COLOUITT 2 E	11.06			
LEAST TOTAL PRECIPITATION JASPER 1 NNW	2.37			
GREATEST 1 OAY PRECIPITATION BRUNSWICK FAA AP	8.19	OATE	19	ŀ
GREATEST TOTAL SNOWFALL *CAMILLA	Т			k
* MAIL				ľ

DAILY TEMPERATURES

								_		DA	IIL	Y	TE	MF	PEI	RA	TU	RE	S												JRG 1A		1972
Station																Day	of Mo	onth															erage
* * *		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Ave
NORTHWEST 01																																	
ALLATOONA OAM 2	MAX MIN	76 46	74	82	84	88	91	90	85	85	87	86	76					87	86	85	72	70		75	78		83	84	80	83	8 5		82.6
CALHGUN EXP STATION	MAX MIN	73	46 82 42	48 85 47	56 88 50	91 58	61 92 62	61 92 61	88 55	63 88 61	64	59 80 52	55 81 51	56 87 57	87	90	89	86	88	89	73	80	79	54 78 49	53 85	86	84	85	83	86	61	η	60 · 1
CARTERSVILLE	MAX	73	81	85 45	87	91 57	92	91	86	86	84	80 57	78	87	60 87 67	61 89 64	65 92 67	68 84 66	91 62	69 83 68	69	61 81 62	56 80 54	78	49 86 49		64 85 65	67	65 83 66	68 88 66	61 89		58.2 84.4 58.7
CEOARTOWN	MAX MIN	76 41	83	83	89	92	94	92	87	92	90	81	79	88	90	92	95	87	89	83	74	83	80	80	87	84	82	82	86	86	d8 64	Н	85.8
OALLAS 2 5SE	MAX MIN	74 51	75 42	82	85 50	88 53	91	91	81	87 58	88	87 55	80 53	£1 56	89	90	92	89	86	86	71	81	82	75 52	78	83	84	83	74	83	85	П	83.4
DALTON	MAX MIN	72 46	75 46	84	87 52	89 56	93	88	92	89	86	83	81 54	80 57	87	88	90	79 68	84	89	78 64	72 63	80	75 57	78	8.5 5.2	85	85	80	84	87 62		83.5
LA FAYETTE	MAX MIN	71 39	76 42	81	85 57	89 54	92	91 57	87 54	88	78 64	83	79 53	79 58	82	87	90	79 70	84	81	78 65	74 63	80 55	75 53	80	85 56	81	86	81	86 68	87		82.5
ROME	MAX MIN	75 45	79 44	8 4 4 7	87 51	90 58	92	89 61	86 57	88	8 5 6 4	79 54	78 53	85 58	8 5 6 2	89 61	87 65	84	87 65	84	71 63	8 Z 6 3	78 55	78 54	8 2 5 2	85 54	82	80	84 62	86 66	85 62		83.5
ROME W50 AP	MAX MIN	75 45	82 43	86 49	89 53	° 2 5 8	94 65	86 62	8 8 5 7	89 62	85 61	80 54	8 2 5 5	8 8 5 8	8 8 6 2	91 61	8 5 6 6	86	89 67	77 66	75 65	83	78 56	81 55	87 51	8 4 5 9	83	77 67	85 65	88	8 62		84.7
* * *																																	
NORTH CENTRAL 02																																J	
ALPHARETTA 5 SSF	MAX MIN	74 41	74 41	79 42	83 46	86 52	90 59	90 60	8 5 5 8	85 58	84	85 55	75 53	78 53	84 56	86	86 60	88	84 64	84 68	71 64	72 65	81 54	74 52	76 49	83 49	83 57	84 63	80	8 2 6 4	85 61		81.7
ATHENS W50 AP	MAX MIN	75 45	81 49	8 4 5 7	88 58	91 62	93 65	87 65	86 62	89 62	87 66	76 54	80 50	8.6 6.0	8 8 6 3	86 63	89 61	88 6•	85 67	71 66	75 67	86	77 58	78 56	86 55	86 61	87 67	8 2 6 8	79 66	86 69	87 64	Ì	84.0
ATLANTA WSO AP	MAX	73 4 A	79 49	83 55	85 59	90 65	90 66	86 66	86 64	88 64	87 66	78 60	78 57	84 61	86 64	87 64	86 63	85 66	82 67	72 66	72 66	84 65	77 57	79 54	8 4 5 4	83 64	83 65	77 65	83 65	85 67	86 61	1	82.6
8LAIRSVILLE EXP STA	MAX	68 40	70 37	78 40	81 45	81 50	86 56	86 59	80 5 2	80 54	80 57	79 44	74 42	76 47	8 o 5 6	8 1 5 9	83 60	82 60	79 61	81 66	70 64	70 64	74 53	68 49	71 39	78 44	8 ? 5 0	8 o 5 6	81 58	76 60	80 ≥7	u	77.8 52.6
SLUE RIOGE	MAX MIN	76 50	7 4 4 8	79 50	80 55	80 55	87 58	8 2 5 7	82 57	81 53	81 61	79 47	77 47	8 2 5 5	85 54	8 5 6 2	83 63	80 63	84 57	78 62	69 63	77 67	72 54	73 51	76 42	8 4 5 8	82 64	8 O 5 8	78 68	8 Z 6 5	80 59		79.6 56.8
COMMERCE 4 NNW	MAX MIN	78 43	77 45	8 1 4 9	50	88 54	92 56	92 60	60	8 1 5 8	81 59	87 50	75 46	81	86 56	86	60	88	61	8 9 6 2	70 63	74 63	85 57	77 53	79 50	8 4 5 5	86 58	87 64	83 64	79 68	62		83.2
OAHLDNEGA	MAX	76 46	74 45	79 45	50	8 5 5 4	90	90 60	85 60	59	85 59	51	73	78 50	52			86	63	66	69	71 65	82 57	75 58	76 52	82 53	85 56	61	83 62	78	62		80.9
GAINESVILLE	MAX	72 43	73 46	77 50	81	83 59	61	89 60	61	59	83 62	53	50	75 53	81 56	61	61	61	65	67	79 64	71 65	81 56	72 54	74 52	55	57	63	80 65	78 65	62	1	79.7 57.7
HELEN 1 ESE	MAX	75	79	81	87 48	55	58	86 55	57	54	81 57	79 43	78 45	83 51	8 2 5 5	60	58	79 59	64	78	71	78	72 57	75 58	42	82	83 58	57	63	60	57	ı	80.6
JASPER 1 NNW	MAX	45	78	83	85	62	62	60	83 59	61	62	74 58	76 54	60	64	65	65	65	71	76 66	65	78 65	75 54	75 52	46	83 55	66	79	64	70	64		59.6
U DE GA PLT SCIENCE EM	MAX	75 44 75	82	53	58	91	65	90	62	63	65	85 55	82 50		62	62	63	64	86 69 84	75 67 78	74 70	83 67 84	81 56	78 55	85 55	86	66	67	82 64	88 69	63		84.8
WINDER 1 S5E	MAX	40	80 46	50	88	92	92 62	61	85 59	58	64	87 54	4.8	85 55	60	86 59	87 59	62	65	67	73 64	66	8 2 5 4	78 51	51	85 55	8 7 5 7	87 64	63	66	64	۱	57.9
NORTHEAST 03																																	
CLAYTON 1 W	MAX	74	77	81	82	8.8	8.8	8.4	8.2	8.2	82	80	77	61	8 3	8.2	8.5	79	8.2	79	70	80	76	77	78	8.2	83	8.2	75	80	81		80.4
CORNELIA	MIN				52	57		54		54	59	40	80	51	54 86	83	56	60	60	80			73	47 76	85		54			59	>9		53.3
ELBERTON 2 N	MIN	39 76	43 82	4.6 8.5	89	58 92	94	57 92	61 86	57	63	49 81	81	52 85	57 86	57	58	87	65 85	65 82	62 74	86	52 84	51 79	85	87	60 89		80	65 88	60 87		55.3 85.1
HARTAELL	MIN	38 78	85	88	51 92	57 95	97	97	55 87	90	62	85	43 82	87		90	55 92		85	78	65 74	89	87	52	90	52 92	92	62 92		91	90		55.6 87.9
TOCCOA	MIN	76	80	5 5 8 4	87	63 91	91	88	85	86	86	79	80		87	85	88	86	88	81	71		79	77	55 84	58 88	88	8 5	77	85	85		83.9
WASHINGTON	MIN	80	74	82	85	5 6 8 7	91	93	84	86	90	68	75	81	57 86	87	86	88	88	85	73	74	5 2 8 7	52 78	54 80	86	63 87	85	87	82	36		84.0
	MIN	46	45	47	54	57	59	03	58	5/	53	5 4	46	40	54	01	54	50	66	0.9	64	03	28	58	24	0.0	57	25	64	64	03		57.4
WEST CENTRAL 04																																	
BUENA VISTA	MAX MIN	80	81	91	96 57	96	96		95 63			88			91		91				72 65			84			89		87	87			89.4
CARROLLTON	MAX	74	82	85	87	91	92	90		90	90	87 61	80	8.8	89	92	91	85	85	83	70	83	80	80	86	86		8 1	8.5	85 66	87		85.1
COLUMBUS WSD AP	MAX MIN	79 4 A	85 50	88	89	93	96	93	89	92	90	83		89		92		93	90	77	77	- 1	85		89		87	- 1	89	85 72	9 ₁		87.7
EXPERIMENT	MAX	78	74	80	84			92	85	67	89	95	79	79	8.5	88	89	88	89	87	71	72	86	78	80	86	8.2	84	71	84	82	ш	83.4
													ace No	otes Foll	lowing																		

GEORGIA JUNE

See Reference Notes Following Station Index
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Continued										DF	IL	Υ '	TE	MF	PEF	RA'	TU	RE	S												RGIA	1972
Station						_						_					oi Mo	nth														erage
AMEDICUS / ENE	MAX	80	2	3	4	5	6	7	8	9	10		12	13	14	15	16	-	18	_	20	21	22	23	24	25	26	27	28	29	30 31	- A
BAINBRIDGE	MIN	49	87 51 89	88 59	90 58	63	97 66	93 65 97	89 65 93	93 63	92 70 95	81 66	86	68	92 65 95	92	91 62 94	90 68 97	85 70	78 67	67	92	59	85 55	90 59	63	63	67	65	70	65	67.6
8LAKELY	MIN	56	47	56	59	59	64	69	69	63	65	69	66	66	68	71	61	70	73	70	68	70	90	63	61	70	92 66	95	69	70	10	91.2
CAIRO 2 NNW	MIN	51	51	51	56	60	63	64	66	66	66	68	64	65	65	65	94	93	96	70	67	67	62	59	85 59	90	66	66	91	75	07	63.5
CAMILLA	MIN	57	84 49 86	86 55 88	57	92 59	62	96 69 93	92 66 92	92 67	91 63	91 66	86 63 88	90 65	94 65 95	93	92 59	93 67	90 71 87	77 68	78 67	71	64	60	61	69	66	91	90	91 75	70 68	89.4
COLQUITT 2 E	MIN	55	49	55	59	59	63	67	66	66	64	70	64	65	64	69	92 60 94	94 70 92	72	69	67	68	63	86	92 60 89	87 68	86 65 75	91	67	89 75	68	89.8
CUTH8ERT	MIN	53	49	56	58	57	59	68	67	65	66	70	65	67	67	70	61	64	68	69	76	68	96	58	61	93	65	68	93 68	70	70	89.7
FORT GAINES	MIN	50	53	57	59	60	65	67	67	68	70	60	85 64 85	65	66	68	65	93 68	90 70 88	81 59	67	93 70 91	93	91 60	91 63	91	65	71	91	91 70 89	67	90.8
LUMPKIN 2 SE	MIN	51	53	56	62	61	62	69	68	66	70	68	65	67	67	68	92	67	70	69	67	71	90 62	60	65	69	66	68	90	67	68	88.5
	MIN	43	40	31	51	53	59	61	92	60	92	91 65	65	64	93 65	60	59	93	91 68	67	75 66	91	92	50	8 9 5 2	86	89 64	65	89 62	61	59	89.4 53.7
MORGAN 1 W	MAX	51	56	85 55	92 57	58	59	95 65	92	91	91	64	64	90	91 65	91	91	63	90	60	67	70	90	90	62	65	85	66	68	68	62	63.6
PLAINS SW GA EXP STA	MAX	86	79 50	84 57	58	63	93	96	90	66	91 68	91 68	65	85	66	91	92	91 68	69	70	72 68	75	91	85 57	85 59	66	65	87 67	65	87	66	86.7
THOMASVILLE 4 SE	MAX	55	84 49			91 54	60	95 68	93 64	90 61			61	69	92 61	93	93 57	92 69	90	67	80 66	70	94 63	85 59			8 8 5 9	91	91 67	90 68	91 68	90.0
SOUTH CENTRAL 08																- 1																
ALAPAHA EXP STATION	MAX	86 56	83	85 59	89 55	91 57	96 62	95 67	93 61	90	91 61	90 67	63	62	61	60	87 67	8 6 9	71	69	78 68	92 68	91 61	90 60	8 9 5 8	66	87 65	87 66	89 66	69	69	88.1
ASHBURN 3 ENE	MAX	85 54	78 52	85 55	86 57	89 58	93	99 67	91 63	62	91 66	92 68	63	63	89 63	91 66	90 58	90 6 •	69	68	75 66	75 67	92	60	8.5 6.2	89 70	86 66	86 67	84 66	88 70	8 68	86.8
COROELE	MAX	85 52	8 5 5 0	89 56	90 59	95 62	97 66	96 68	91 65	92	93 70	87 68	84 66	89 64	91 65	91	91 61	92 68	8 8 7 2	69	75 68	93 70	93	87 57	92 58	90 67	8 9 6 7	8 8 6 6	89 67	89 72	92 67	89.5
ODUGLAS 2 NNE	MAX MIN									1									ł													
FITZGERALO	MAX	87 55	85 53	87 58	8 8 5 8	92 66	98 68	95 70	91 66	91 64	94 67	91 68	85 64	90 63	91 64	92 65	91 61	91 69	84 70	78 69	74 68	93 70	93 64	68	91 63	90 67	89 67	88 67	92 67	90 71	73 70	89.4 65.1
HOMERVILLE 3 WSW	MAX MIN	78 60	83 48	86 52	88 52	90 56	95 59	89 68	87 60	89 58	91 61	88 67	8 4 6 2	89 59	90 57	88	91 57	89 70	87 72	81 70	78 69	94 70	92 62	8 8 5 8	91 58	91 67	88 66	88 67	90 67	91 71	91 69	88.2
LUMBER CITY	MAX MIN	85 56	77 50	8 5 52	87 55	89 58	93 59	97 63	90 63	8 8 6 1	91 62	91 66	80 62	79 59	90 59	92 59	90 58	92 59	90 69	86 72	77 70	74 70	93 60	88 57	86 57	90 59	8.8 6.8	8 8 6 8	8 4 6 6	91 67	ö 8 69	87.3 61.8
MOULTRIE 2 ESE	MAX MIN	86 56	84 51	85 55	89 60	91 59	96 63	94 70	91 63	90 61	92 64	88 58	86 61	89 61	91 61	90 66	91 58	89 68	86 70	79 67	75 67	94 70	93 63	87 60	92 62	86 67	88 65	91 63	90 65	90 67	93 68	88.9 63.0
NASHVILLE 5 SSE	MAX	79 56	84 46	86 51	8 8 5 2	90 56	96 61	95 65	91 60	89 58	90 62	90 66	85 60	60	90 56	90 62	90 55	89 67	87 69	79 68	80 66	93 68	93 62	8 8 5 6	90 56	90 68	88 65	89 64	89 64	88 70	90 67	88.5
QUITMAN	MAX	83 58	79 51	85 51	88 56	90 58	91 62	94 64	93 64	89 62	90 64	91 66	81 62	85 62	92 62	94 62	92 60	94 61	92 71	79 68	77 68	79 68	94 64	8 8 6 0	86 61	89 65	85 65	8.8 6.5	91 66	90 73	89 70	87.9 63.0
TIFTON EXP STATION	MAX	86 54	80 56	86 60	88 60	90 60	94 65	98 68	92 64	88	90 67	91 68	80 64	86 65	89 64	91 68	90 61	90 69	8 9 7 2	83 69	79 68	76 68	93 62	87 57	85 59	90 67	88 67	88 67	8 8 66	89 69	89 69	87.8 64.6
VALDOSTA 4 NW	MAX MIN			86 55		91 65			88 63					91 65						79 70	77 70	94 70	8 9 6 1	85 58	91 59				90 70			88.1 63.5
																			П													
SOUTHEAST 09	9																															
ALMA FAA AP	MAX MIN	78 59	83 50	8 5 5 2		91 56	95 64		86 60		91 66	77 68	82 63	86 60	88 57		90 56	85 69	8 1 7 1	78 72	77 70	92 71	89 62	86 57	8 9 6 0	85 69	8 8 6 8	85 69	87 68	88 72	10	86.2
8LACKBEARD ISLANO	MAX MIN	92 64	84 56	80 62	83 64	84 62	8 9 6 2	89 70	86 71	83 70	93 70	82 67		63 59	8 5 6 1	85 66	85 64	85 64	8 5 6 4	86 65	78 65	78 70	92 62	91 65	89 66	85 68	92 70	91 72	92 69	93 70	92	86.6
8RUNSWIC*	MAX MIN	88 62	80 58	82 61	83 63	8 4 6 2	87 63	90 66	90 67	84 68	90 66	90 67	82 69		8 4 6 4	83 65	86 64	8 6 72	84 76	8 1 7 4	81 73	94 72	94 65	89 64	89 62	90 73	89 70	90 70	92 68	93 74		87.0 67.1
BRUNSWICK FAA AP	MAX MIN	79 63	77 58	80 63	81 65	8 6 6 2	86 69	85 72	82 73	85 71	91 67	76 71	81 71	81 69	82 71	82 65	84 64	8 4 7 5	84 74	80 74	79 73	95 75	91 67	90 65	91 67	87 73	91 70	8 9 7 0	94 67	9 4 7 2	93 71	85.3
FLEMING	MAX MIN	79 69	80 51	83 52	8 5 5 4	89 56	92 62	92 69	85 61	8 8 5 9	91 64	89 67	82 57	82 56	8 5 5 6	84	88 61	89 68	8 5 6 8	80 71	78 71	93 70	92	8 8 5 7	89 58	89 67	88 70	90 67	90 65	91 68	90	86.9 62.8
FOLKSTON 9 SW	MAX MIN	81 61	8 2 5 3	8 5 5 6		90 56	95 58	95 61	88	89 58	93 61	85 68	8 5 6 3			88		87 70	8 5 7 0	£6 70	82 71	96 70	96 63	90 61	91	8 4 6 2	90 68	90 70	93 67	93 73		88.9
FORT STEWART	MAX MIN	80 59	8 1 5 3	84 55			95 66	8 8 7 0	85 63	89 63	92 65	78 67	8 2 57	83	84 60	85	89 60	89 70	84 71	78 70	79 70	94 70	94 65	8 8 6 2	91 59	87 71	9 ₁ 68	91 72	93 65	92 68	93 69	87.2 64.3
GLENNVILLE	MAX	79 57	8 3 5 3	84	89 56	92 59	96 66	93 69	86 64	90 61	93 66	89 61	85 59	8 8 5 9	89	89	90 65	90 70	86 70	79 70	79 70	94 70	93 63	8 8 5 9	89	88	90 68	88	92 61	88 66	91 09	88.3
JESUP 8 S	MAX MIN	79 59	8 2 5 2	8 4 5 4		91 54	94	94		e 9 60	93 62	83 66	8 2 5 8	85 57	86 57	85 59	8 9 5 6	88 69	85 69	82 71	79 70	93		88	90	89 68	89 69	89	91 66	91	9 ₂ 7 ₀	87.8 62.6
NAHUNTA	MAX MIN	77	82 53		87 56	90 56	92	92 70	86 62	88	85 63	76 63	8 2 6 4	67 59	87 58	85	9 0 5 8	88	84 72	83 72	61 70	94 70	93 63	87	90 59	90	89 71	89	91 66	90 69		87.0 63.3
SAPELD ISLAND	MAX			79		85	8.5	83	80	82	90	83		79 61	80	82	82 63	83	83	81 72	80 73	93 72	92 66	89 65	89	67 73	89 70	90 71	91	9 1 68	⁷ 1	84.4
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Statlon																Day	of Mo	onth															age
Station]	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 3	1	Aver
SAVANNAH USDA PL GRON MA		79 56	82 49	85 51	89 54	90 51	92 62	92 66	88	8 9 5 9		90 67	84 57	83 55	85 55	85 62	89 65	90 68	86 72	76 72	75 69	92 68	93 60	8 8 5 7	90 58	89 65	8 8 7 n	89 69		90 67	91 68		37.4
SAVANNAH WSO AP MA		79 58	82 54	84 54	86 57	91 60	92 67	87 67	85 63	89 63	92 66	78 64	83 58	82 60	84 61	84 66	86 70	88 69	87 72	80 74	80 72	93 72	89 63	87 62	89 60	90 67	88 70	90 70		91 69	91 70		36.5
SAVANNAH SEACH MA																																	
SURRENCY 2 WNW MA		80 56	84 48	86 50	90 50	92 54	96 62	96 67	88 60	89 57	92 64	86 66	85 56	87 54	88 54	8.8 5.5	91 52	91 64	86 65	80 69	79 68	93 69	93 58	88 55	90 5 5	90 72	89 76	89 66			43 67		38.7 50.8
WAYCROSS 4 NE MA		85 60	78 50	85 51	8 8 5 2	90 52	91 58	96 62	70 60	60		92 64	79 63		89 55	90 57		93 58	90 70	-	87 71	75 70	94 71	89 70	87 60	90 60	82 62	8 1 6 1		90 70	90 70		36.8

DAILY SOIL TEMPERATURES

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Station	E Depth	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Averag
CALHOUN EXP STATION																																		
	4	MAX MIN			77 69					82 76						81 73														77 75				79.0 73.3
EXPERIMENT	2	MAX	85	95	0.0	103	105	106	95	0.7	1.00	104	103	1.04	0.0	106	104	100	107	101	100	76	74	88	92	95	99	93	98	81	87	87		96.5
	-	MIN						74		72					70	72	74				73													70.5
	4			88 62	92 63	96 70	96 75	97 76	90 74	92 74	94 74	97 75	96 77					100 78	99 78	87 77			74 70		88 67	90 67	93 71			78 71				90·1 72·2
	8								85 78	85 76										81 76	84 72										77 72	79 73		84 • 2 74 • 5
HAWK INSVILLE																																		
	4			86 73	87 73	88 73	89 79	90 77	89 80	88 79			90 78	89 81			91 79	91 81	93 80	89			80 75	85 80		85 79	87 76	84 78			85 77	85 79		86.9 77.1
HOMERVILLE 3 WSW	4																					80	76					81			89	89		89.0
MIOVILLE EXP. STATION		MIN	71	68	6.8	70	72	74	74	73	72	72	74	71	70	71	72	74	79	78	76	75	73	73	73	73	74	76	77	76	78	77		73.5
	4				86 72	86 73								90 74	90 75	90 77	91 79	91 77	88 80	88 81		76 74	81 73	81 72							82 75	85 75		85.7 75.5
PLAINS SW GA EXP STA			0.3	0.3	0.7	100	00		101	103		1.00	0.0	0.5	0.7	0.0	1.03		105			70								0.0	0.0	0.0		85.0
TIETON CYB STATION	"		72	72		76	79	81	84	85	85	85	85	82	82		84	86	87	83	79	77	75			73			76					79.3
, I , Told EVL STATIGA	2			101	102	100 70	104	103	106 74	98 72	103	101	102	90 72	98 72	103			106	100	90 73	78 72	74 70	94 69	100					87 71	94 75	93 73		97.5 71.7
	4				96	95		- 1		93					93					95			76	89	95		97	89	87	85	90	89		93.1
										- 1			Ì												74		75	75	74	71				
	8								80	78	78	79	79	77	77	7.8	80	80	82	80	77	75	74	75	75	75		85 75	79	,				87.1 77.3
PLAINS SW GA EXP STA 4 MAX 93 93 97 100 99 101 101 103 104 85 85 85 85 85 82 82 84 84 84 86 87 83 79 77 75 75 73 73 76 77 76 77 76 77 78 88 90 91 87 87 87 88 82 88 88 90 95 97 88 88 88 88 88 88 88 88 88 88 88 88 88																																		
		ŀ	HAWK:	[NSV]	LLE				:	SAND	MIN IY LO	TEMP AM, TERS	COVE	URES R-UN	FOF	R 24-	SLOF	R PER	RIOD ESS	END I THAN	NG 1 2 PE	RCE!	NT, D	IREC	TION	UNK	NOWN	N. T	YPE	OF				
									;	GRAY	SAN	ID SC	IL,	COVE	RUN	TEMP	ERAT	TURES	RE	AD AT	7 /	. M.												
								LION		THER	RMOME	TERS	UNK	NOWN	١.																			
	MAX 01 02 03 70 73 76 74 74 75 77 76 78 79 77 78 78 79 77 75 73 70 08 07 77 74 74 74 74 74 74																																	

EVAPORATION AND WIND

								E	VA	PC	DR	AT.	10	N .	AN	ID	WI	NI)											GEO	DRGIA NE	1972
Station															1	Day	Of M	onth														otal or 'vg.
o lettori		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	Tot
e e e NORTHWEST 01																																
ALLATOUNA OAM 2	EVAP	·14 28	.16	.20	·14	.28	·19	.19	.35	·17	.12	.20	•24 32	·16	.25	·17	.32	.19	,20 36	.25	87	.05	.10	·20	.27 41	.23	.10	.14	.07	.17	.17	5.618 905
CALHOUN EXP STATION	EVAP MAX MIN	83	92	92	92	95	90	9.5	94	93	8.8	8.7	84	92	92	95	93	90	91	91	84	8.8	8.9	8.5	90	8.8	90	90	8.4	92	0.2	7.48 90.0 64.9
NORTH CENTRAL 02																																
U OF GA PLY SCIENCE FM	EVAP WINO MAX MIN	88	92	96	96	97	98	97	13 96	96	36 93	91	30 93	95	16 96	35 93	17 94	26 95	74	101 78	153 76	119	132	131	90	38	90	42 85	86	104	91 92	8.398 1697 90.9 65.0
WEST CENTRAL 04																																
EXPERIMENT	EVAP W1NO MAX M1N	84	83	18	27 92	93	18 96	95	20 93	70 92	65 93	67 93	61 88	53 85	92	93	104	23	28 93	147	105	88	72 88	75 83	85	87	65	48	57 75	84	105	9.638 1727 87.6 63.8
SOUTH CENTRAL 08																																
TIFTON EXP STATION	EVAP WINO MAX MIN	56 92	90	29	93	31 96	97	100	45 96	95	28	56 95	92 83	70 89	33 96	65 98	52 97	57 98	70	111	139 76	72	95	92	91	58 95	7 O 8 8	53 93	87	7 ₂	63	8.368 1734 91.8 64.9
SDUTHEAST 09																																
SAVANNAH WSD AP	EVAP WINO MAX MIN	87	87	53	90	97	100	92	90	97	115	81	104	75	90	90	·25 62 91 71	110	140	224	176 76	231	135	171	100	73	123	93	91	93	107	9.858 3046 89.8 65.7

SUPPLEMENTAL DATA

		(Sp	Wir eed –	nd m.p.h	.)				humi ages cent		N		er rec		,	s wi	th	nshine	0
	Resultant	Resultant	Average	Fastest mile	Direction of factest mile	e of		EAST	of T ERN	ime	Trace	.0109	.1049	.5099	1.00-1.99	2.00 and over	Total	Percent of Possible sun	Average sky cover
ATHENS WSD AP	28	1.2	7.0	28++	34	09	83	87	54	59	7	2	1	0	2	1	13		4.5
ATLANTA WSO AP	32	2.0	9.8	38	NE	19	76	8 2	54	57	5	1	1	1	2	0	10	72	5.2
AUGUSTA WSD AP	23	1.3	8.2	25++	22	22	83	84	48	57	2	1	1	0	1	2	7	-	4.0
COLUMBUS WSO AP	1	1.8	8.4	25++	6	19	76	84	51	54	1	2	2	0	2	2	9	-	5.2
MACON WSD AP	6	0.7	8.7	40	NW	27	79	83	51	53	2	1	1	1	2	1	8	74	5.2
ROME WSD AP	-	-	-	-	-	-	-	-	-	-	1	2	6	0	1	1	11	-	-
SAVANNAH WSO AP	18	1.5	9.9	41	NW	10	82	83	52	61	4	2	3	1	1	1	12	75	4.9

LATE REPORTS MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

CEURGI

	Ĺ			Te	mpera	ture							-				Preci	pitation					
							,			1	lo. of	Days	3					Sno	w. Sleet		N	lo. o. I	` 2 Y
Station	Average	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Abovo W	32° or X	No or M		Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NOVEMBER 1971		1				_																-,	-
SAVANNAH REACH	70.5	53.6	62.1		8 2	2	38	25+	134	0	0	O	0	2.64		1.29	1	•0	0		4	2	
* * * DECEMBER 1971																							
BLUE RIDGE DDUGLAS 2 NNE MONTICELLO	60.5	43.0 50.0 43.6	51.8 59.9		82	29+ 17 17+	36	4	402 193	0	С	4	0	6.60		1.67	21	T •0	0		10	2	
SAVANNAH BEACH WINCER 1 SSE	63.6 67.1M 61.7		53.6 60.1M 51.5		76			19	356 158 414		000	0 7	000	2.75		.58		.0	0		10		(
* * * FEBRUARY 1972																							
MONTICELLO	54.04	33.3	43.7M				21	5	626	0	0	13	0	3.49		.80	13	.0	0		6		

DAILY PRECIPITATION

		-								-					Day	of M	lonth													_			
Station	n	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NOVEMBER	1971																																
SAVANNAH BEACH		2.64	1.28		.67							.04														.17					.48		
DECEMBER	1971																																
BLUE RIOGE DOUGLAS 2 NNE MONTICELLO SAVANNAH BEACH		6.60 6.30 3.67			1.67 2.40 .87	T .40 .60	.16 T .28	.10	.74 T	т	T	.18	.60	.52 T			.49 T	.08	.30	T •20		.35	3.15 .15 .32	.10						•03	Т	.47	.42
WALESKA		5.01			1.10	- 65	.05	. 25	.64			.06	.03		.16				.46				.26									.03	
WINDER 1 SSE		2.75			.05	.32	.50	. 28	,58	.03		.03	.07	-01	.08			-10	.15	•10		.34	.05										.06
FEBRUARY	1972																																
MONTICELLO		3.49		.72					.55					+20	.80				.55							.05			•62				
MARCH	1972																																
PATTERSON		6.40																	1.70											.50	.40	. 60	3.20

LATE REPORTS DAILY TEMPERATURES

					_	_	_			_	_							_														GEU	RUIA
Station																Day	oí Mo	nth															90.0
		1	2	3	4	5	6	7	В	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
																										•							
NOVEMBER 1971																																	
SAVANNAH BEACH	MAX MIN			80 71		68 56	7.8 6.3	77 6 I	73 44	62 46	6 I 4 5	70 45	73 49	75 51	74 54	72 59	78	74 55	69	78 61				55		5 8 3 8					66		70.5
* * *																																	
DECEMBER 1971																																	
SLUE RIDGE	MAX MIN	52 34	48	4 I 3 4	49 38	5 I 4 4	64 48	62 55	5 5 4 8	59 42	6 9 5 8	70 45	62	67 42	70 58	68	68	65 38	44	55 19	60 52	6 9 5 2	60 35	52 30	63	65 35		69			02 42		
DOUGLAS 2 NNE	MAX MIN		49 37	4 8 3 8		50 38	62	69	74 56	74	76 46	7 B 5 9			77 58	78 58	81	8 2 66		64	68 47	66		62 43	53 41	70 41	72 48	76 47	77 67	79 52		78 61	
MONTICELLO	MAX MIN			45 31		45 32	43				64 44		76 56			70 50		78 54	57 33		59 32	6 5 5 5		60 33	47 34			70 45	72		69 55	75 52	
SAVANNAH BEACH	MAX		50 47			55 43			71 58			70 57		72 60	67 56						79 49	69		56 47				76 48	77 58	70 58			67.1 53.1
WINDER 1 SSE	MAX	49 30				40 35	4.6 3.6	69 44	64 39	62 38	66 5 I	73 50	74 51	74 49	68 44	70 52	76 65	67 48	5 I 2 9	56 25	60 41	70 52	64 43	53 32	61 36	65 40	65 40	71 40	75 51	68 46	02 43	70 42	61.7
FEBRUARY 1972																1																	
MONTICELLO	MAX MIN					42 2 I			5 2 2 6	4 9 2 8	5 I 2 7	54 29	57 32	48 37	5 0 3 0	62 32	60	50 39	55 39	31			62 36			72 41	45	38		73 35			54.0 33.3

DAILY SOIL TEMPERATURES

	th.	φ.											D	ay (of m	ont	n																	ıge
Station	E Depth	Time	1	2	3	4	5	6	7	В	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Avera
* * * FEORUARY 1972 EXPERIMENT																																		
	2	MAX	60 37		47		55 35	53 35	47	57 37	54 37	56 37	54 37	57 39	43	4 8 3 5	60 36	57 43	50 46	58 45	52 37	52 36	56 37	53 37	56 45	48 45	66 48	69 54	67		71			55. 40.
	4	MAX		45 45	47	48 39						52 40	50 42	52 42	46 42	46	55 40	53 44	49 47	55 47	50 39	46 38	52 40	5 2 4 0	53 47	48 48	61 47	65	63	52	60			52. 42.
	8	MAX			47	48	46 42	46 41	47 42		48 43	4 8 4 3	48	50 44	4 B 4 4	45	50 43	50 45	50 48	5 I 4 8	50 44	45	47	47 42	50 46	48 48					59			49. 45.
			HAW! HOM! MID!	ERIM (INS) ERVI VILL	ENT VILLI LLE : E EXI SW G.	3 WSI	# ATIO		: :	SO TYP AND SAN THE GRA MON SAN THE TYP TIP FR	FT A FE OF MIN 10Y L RMON RETER 1DY L RMON ENVI FE OF FTON IEZ	AROUNT SOLUTION TEMPLOAM, METER AND SOLUTION METER THE LOAM, STAN	ND THE NAME OF THE ALL	HERMO JNKNO JTURE JER-L JKNO JER-L JKNO JER, JKNO JER, JKNO JER JKNO JER JETE JETE JETE JETE JETE JETE JETE	DMETE DWN. ES FOUNKNOWN. /ER U SOIL UNKN WN. AY, RS UN BARE	RS. COVE INKNO TEM IOWN. COVE IKNOW E. SE	DIF ER U SLO WN. SPERA SL SLOPE D SO	RECTION NO. TO SECULATION OF SECURATION OF S	ONS OWN. R100 ESS OPE 1 ES RE LESS IN. AND	UNKN SLC PENC THAN 1-2 F EAO A S THA SLOP MIN HAN:	JOWN. PERCE AT 7 AN 2 PE LE TEMP 5 PEI	INKNO 10 / ERCE ENT, A. M PERCE ESS	DIRECTIONS THAN TURES TIO	DIRECTION 2 PER FOIL THE	TIN HERMO MER ECTIO ON UN RECTI ERCEN R 24- NORT 8-11	ON UIT, CHOUPTHEA	THE NKNOW NN UNKNOW DIRECT ST.	UNKNIERMOI WN. TYP OWN. CTIO RIOD 2	TYPI E OF TYI N UN FND 4-1	RS V E OF THE PE O KNOW ING NCH	R- F N. 8 A. DEPT	H -		

LATE REPORTS SNOWFALL AND SNOW ON GROUND

Station

| Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signature | Signatu

ΑT	TABLE		*AT.10	(%)+ 110
JANUARY 1972	MONTHE (MARIX) TIGHT TISTORE ATA	THWEST (16.7(5 A)*	ELY IT DATE OF MAXIMUM (FPTH OF FIRM) FROM FROM
JANUARY 1972	APRITHE SUMMARILES STATION OF ISTOCIAL ATA	EMITHEAST 09	and a lock	TEMP-RATURE DEPARTURE ROW NORMAL 0.2, HICHEST 84, DATE 11. TOTAL PRECIPITA- TION (), MEPARTURE FROM NORMAL 3.91, TOTAL SNOWFALL ZERO, MAXIMUM DEPTH OF SHOW ON GROUND ZERO
JARY 19 L	GANTHER SUMMARIZED STATIC OF	EN THEAST 09	ar Ibra	A ERAGE PRECIPITATION 4.82, DEPARTURE FROM NORMAL 2.32
JANUARY 1972	DAILY PRECIPITATION	OUTHEAST 09	· F '.SWICK	TOTAL 6.21
MAR(H 1972	MONTHLY SUMMARIZE STATION. OIVISIONAL DATA	ENTRAL 05	. ; ISION	AMERAGE PRECIPITATION 3.14, DEPARTURE FROM NORMAL -1.99
MARCH 1972	E APORATION AND WIN	TESTRAL 05	AILEY	EVAPORATION ON 31ST .04, TOTAL 4.458
MAY 1972	EVAPORATION AND WIND	CENTRAL 05	AILEY	EVAPORATION ON 11TH, 12TH, AND 13TH, MISSING

ST	ATI	ON	IN	DEX
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		+-+			OBSET	NATI		M INDEX							R * * * * * * * * * * * * * * * * * * *
STATION	INDEX NO. DIVISION	DRAINAGE	LONGITUDE	VATION	TIM	E AND BLES		STATION	DIVISION O	DRAINAGL	LONGITUDE	ELEVATION	TIP	ERVATIONE AND	ON
ABBEVILE ADBIRS. LLE ADEL 2 S ALLEY ALAPAMA ENP SYATIO ALBANY 3 SE ALLATOGNA DAW 2	3010 08 WILCON V = 10.8 GARTUM PS 30 COCKE LOSO 30 WENTGOME V = 10 11 18 GERRIEN O140 37 JULGON, WITW O10 01 HARTON 221 09 BACON O219 02 FULTON 221 02 FULTON 221 02 FULTON	9 32 17 39 10 31 10 31 10 31 10 31 5 31	11 82 3		84 94 5P 5P	84	MRS. HARY E. CAMBBELL RONALD R ROARCH COOKE CD. RURESTRY UN HAYMOJO E. BOYD M ROY E. MOLLAND	HARTHELL MARKINSVILLE MALLEHURST HELEV 1 650	0'1 Dw COWETA 4 35 CB MART w170 To POLASKI 420w TH HEFF TOUR	6 33 1 16 36 2 9 32 1	* 0 3 1 02 5 7 01 2		TEMP STA	. '	-45. R Y- Y. GABLE H RALRH D. SC TY HR3. CLIFFORD GCLENDON ". OYRON SANDRAS
TIMA FAA AD AI PHARETTA 9 SSM UPHARETTA 2 NMM AMERICUS 4 EVE AMERICUS EXR STA 4 APPLING 1 Nm ASHBURY 3 ENE		5 34 1 13 31 3 3 34 6 5 34 6 6 32 1 6 32	32 82 3 30 84 1 37 85 1	1 198 8 1040 8 110	81 54 70 70 74 74 50 74	8	H LOUIS E. ROGERS CORPS OF ENGINEERS FED. AVIATION ACENCY SCOTT C. CHAMBLEE TEDDY R. HALKER, SR. H PLANCHE S. RMYSE	I MOMERVILLE 3 M3M Ruilyton 4 Myn JACKSON DAM JACKSON DAM JASPER 3 NYM JASPER	4230 2 HHITE 4470 CB CLINCH 4594 758 #ILANINAM 4028 5 BLTTS 4040 02 PICAENS 401 2 PICAENS 401 4 HAYSE	3 34 4. 16 31 0 10 32 5 9 33 1 5 34 26	2 03 4 2 02 4 0 03 1 9 03 5 9 04 2	8 _67 0 0 5 1 430 1465 15 2	6P 6	SR G	MIC BAG-CAME CORP. GEORGIA FORESTRY CONS. AL POSER I MPANY HUMARD L. T. BECK ZMIGALOLA PL MSMR CJRR
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[†] DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OCEECHEE 12-OOSTANAULA 13-SATULA 14-SAVANNAH 13-ST, MARY 18-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

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Additional information regarding the climate of Georgia may be obtained by writing to the National Decanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, University of Georgia, Athens, Georgia 30601, or to any National Weather Service Office near Additional precipitation data are contained in "HDURLY PRECIPITATION DATA GEORGIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in 'F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station lndex shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Deporation" table, "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation, Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 above the pan

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include sleet. Entries of snow on ground include snow, sleet, and ice. SNOWFALL: Entr

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- + And also on an earlier date or dates.
- ** Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 incb water equivalent to every 10 incbes of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, bave been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin tbey are from a separate non-recording gage, except where indica by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- B "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- Thermometers are generally exposed in a sbelter located a few feet above sod-covered ground; bowever, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATDLOGICAL DA and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

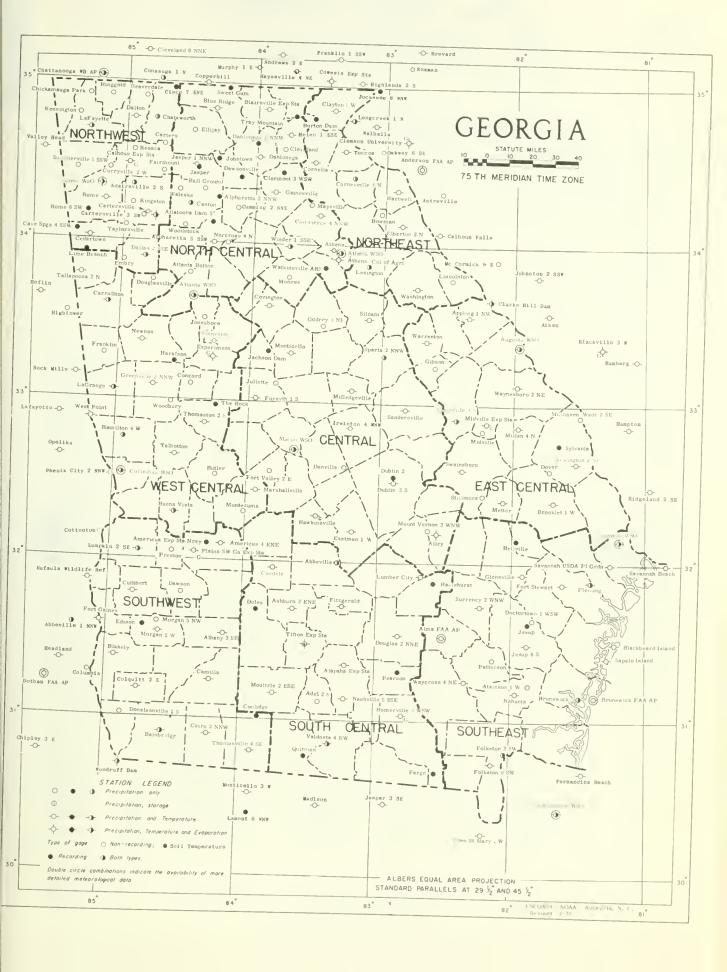
Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National limatic Center, Asheville, North Carolina 28801.

USCDMM-NDAA-ASHEVILLE, N.C. 7/27/72-1175

Villia H. Hoggard Director, National Climatic Center

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NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICES

GEORGIA JULY 1972 Volume 76 No. 7

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

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											No	. ot D	ays						Snov	v. Sleet		No	ol D	ays
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DIVISION				75.0	- 2.9										5.11	.01			.0					
NORTHEAST 0	3												A	3										
CLAYTON 1 W CORNELIA ELBERTON 2 N HARTWELL TOCCOA		83.5 86.3 88.9 90.9 87.5	60.2 62.6 62.8 66.6 63.7	71.9 74.5 75.9 78.8 75.6	- 2.4 - 2.2 - 1.0 - 3.0	94 96 98	23 24 24+ 24+ 24+	50 54 52 58 56	11+		12 23	00000	00000	00000	8.21 5.53 3.14 7.57 4.75	1.73 - 35 2.60 94	1.76 1.44 .85 2.60 1.72	30 25 17	• 0 • 0 • 0	0 0 0		11 8 7 10 7	5 4 2 4 ₁ 3	0
WASHINGTON		89.1	64.5	76.8	- 3.5	97	23	56	8	0	16	0	0	0	4.40	77	1.20	25	• 0	0		6	3	2
DIVISION				75.6	- 2.6										5.60	.18			. 0					
WEST CENTRAL 0	4																							
BUENA VISTA CARROLLTON COLUMBUS WSO AP EXPERIMENT GREENVILLE 2 NNW	R	91.1 87.7 89.9 86.6 88.8	67.5 63.8 69.3 67.0 64.4	79.3 75.8 79.6 76.8 76.6M	- 1.5	97 95	23 23 22 23 23	56 54 62 61 57	7 6 6	0	25 11 18 7 15	00000	00000	00000	2.10 4.06 7.75 3.23 5.02	1.88	1.12 1.51 1.14 1.63	25 28 30	.0 .0	000		10 5 9	3	0 1 4 1 2
LA GRANGE MARSHALLVILLE NEWNAN SUNNYSIDE TALBOTTON		88.2 91.2 88.8 87.3 89.5	65.7 67.4 64.6 66.6 65.2	77.0 79.3 76.7 77.0 77.4	- 2.7	98		57 61	10+	0	24	00000	00000	00000	4.50 3.88 4.56 2.98 5.45	• .60	1.03 1.41 .97 1.76 1.25	25 17 28	.0	0		10 7 9 6	1	1 2 0 1 1
TALLAPOOSA 2 N THOMASTON 2 S WEST POINT		90.3	65.6	78.0 78.2	- 2.0	98 97	23		10		18	0 0	00	00	7.47 5.03	71	2.50	25	.0			8	5	
OIVISION				77.6	- 2.1										4.67	• •91			.0					
e e e) 5																							
AILEY COVINGTON DUBLIN 3 5 EASTMAN I W FORSYTH 1 S		91.8M 86.3 93.4 90.5 89.5M	66.5 65.3 67.2	80.3M 76.4 79.4 78.9 78.0M	- 3.6 - 2.2 - 3.4	100	24 24 24 24 23	57 58	10 10 9	0	5 28 22 18	00000	00000	00000	3.46 2.65 .83 2.68 4.39	- 1.79 - 4.35 - 3.35	. 22	5 25	.0	0		5 8 5	0	0
HAWKINSVILLE IRWINTON 4 WNW MACON W50 AP MILLEDOEVILLE MONTICELLO	R	90.8 90.8 90.5 90.7 89.1	67.3 66.2 68.2 65.3 66.8	79.1 78.5 79.4 78.0 78.0	- 2.6 - 2.5 - 2.8	98 96 98	25+ 23 23 24 25+	58 58 57	10 10 10 9+ 10+	0	23 25 23 22 15		00000	00000	7.54 3.02 3.22 2.51 3.37	= 2.42 = 2.93	1.55	25 24 3 6 25	.0	0		9 6 6 6 5	2 2 2 2	0 1
SANDERSVILLE SILDAM		89.4 89.2	66.8	78.1 77.6	- 2.5		23+		9 +		16			0	1.96	- 1.77		25	• 0			6		0
DIVISION				78.5	- 2.4										3.23	- 2.11			• 0					
EAST CENTRAL	06																							
APPLING 1 NW AUGUSTA WSO AP BROOKLET 1 W	R	89.7 90.9 90.4	64.1 68.5 68.1	76.9 79.7 79.3	- 1.0 - 2.0	97	23 24+ 23	60	10+	, ,	19 22 22	0	0	0 0		- 1.14 - 3.56	.67	3 23 5 5 2 31	•0	C)	10	1	0

See Reference Notes Following Station Index

Continued

GEDRGIA JULY

1972

				Ter	npera	ture							i			Preci	pitation	JUL			1972	
			1		- Porta	-	T			No	o. of D	ays					1	v. Sleet		No	o. of I	Days
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Ma: Abova	_	Min.	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
LOUISVILLE 3 S METTER MIOVILLE EXP STA MILLEN 4 N NEWINGTON 2 NE	92.6 93.1 91.9M 91.4 91.3	67.4 66.8 65.5M 67.1 70.3	80.0 80.0 78.7M 79.3 80.8	- 1.7	100 96 96	24+ 24 23 24+ 24		8 9 8 10+	0	22 25 26 24 23	00000	0 0 0	1.61 3.88 3.51	- 4.05 - 1.10		14	• 0 • 0 • 0	0000		3 4 8 7 4	0 2 1 2	0 1 1
SWAINSBORD WARRENTON WAYNESBORD 2 NE	91.4 91.1M 89.5	67.3 66.3M 65.8	79.4 78.7M 77.7	- 1.7	98	14 24 24	57 59 57	8 10+ 9+	0	24 16	000	0 0	2.88	- 1.53	1.20 1.12 .98	16	• 0 • 0 • 0	0		8 5 7	3	1
DIVISION			79 • 1	- 2.4									2.73	- 2.15			• 0					
* * * SOUTHWEST 07										И												
ALBANY 3 SE AMERICUS 4 ENE 8AINBRIOGE 8LAKELY CAIRO 2 NNW	91.2 89.2 92.7 90.8 90.8	67.8 67.4 68.2 67.5 67.6	79.5 78.3 80.5 79.2 79.2	- 3.0 - 2.7 - 1.1 - 1.9	95 97 95	21 23 23 25+ 24+	59 61 59 61 61	8 6 9 10+ 9	0	23 15 25 24 23	00000	0 0 0 0	5 • 0 4 4 • 8 5 2 • 4 5	.59 81 - 1.90 - 4.48 - 4.68	1.83 2.58 1.77 1.26	25 18 20	•0 •0 •0	0000		9 8 8 5 6	5 3 4 1 1	1
CAMILLA COLOUITT 2 E CUTHBERT FORT GAINES LUMPKIN 2 SE	91.8 91.0 91.6 88.5 90.0M	68.6 68.9 68.2 68.6 63.5	80.2 80.0 79.9 78.6 76.8M	- 2.6	96	23 25 24 24+	60 61 58 61 55	9 9 9 9	0	24 23 26 14 21	00000	00000	3.52 1.58 3.58	2.86	1.68 1.63 .72 1.90	6 25 14	• 0 • 0 • 0	00000		6 5 3 3 7	2 2 1 2 1	0
MORGAN 1 W PLAINS SW GA EXP STA THOMASVILLE 4 SE	90.3 88.9	68.0 67.7 M	79.2 78.3 M		95 96 95	25	61 60 56	8 9 9		23 14	0 0	0 0	4.22	99	1.60 2.50 2.26	25	• 0 • 0 • 0	0		7 6	2	1
DIVISION			79.1	- 2.3						1	И		3.74	- 2.59			• 0					
* * * SOUTH CENTRAL 08											ľ							1				
ALAPAHA EXP STATION ASHBURN 3 ENE COROELE GOUGLAS 2 NNE FITZGERALD	90.6 89.0 91.9 90.8 92.1	67.8 67.9 68.6 68.8 69.8	79.2 78.5 80.3 79.8 81.0	- 1.7	95 98 96	24+ 25 24 25 25+	59 60 61 63 61	9 9 9 7 9	0	22 13 25 24 26	00000	00000	4.38 2.94 6.92	- .30	2.12 1.09 .97 1.85	25 2 17	• 0 • 0 • 0	00000		8 9 9 8 5	3 2 5 3	2 1 0 4 0
HOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE NASHVILLE 5 SSE QUITMAN	92.0 90.8 91.4 91.4 91.5	67.2 67.8 68.1 65.9 67.9	79.6 79.3 79.8 78.7 79.7	- 1.8 - 1.6	97 96 95	13 25 24+ 24+ 24+	57 57 59 55 60	9 9 9 9	0	25 24 23 23 25	0	0 0 0 0 0	4.55 3.32 5.10	- 1.73 - 3.05 - 5.56	1.58 3.26 1.20 2.04	17 2 25	• 0 • 0 • 0	00000		4 5 6 8 6	1 2 2 4 2	1 1 1 0
TIFTON EXP STATION VALOOSTA 4 NW	90.5	69.0 67.1	79.8 79.5	- 1.2	95 97	25+	62	9		21	0	0 0		- 1.14	2.24		.0	0		5	3 2	2
OIVISION			79.6	- 1.8		_							4.01	- 2.27	,		•0					•
* * * SOUTHEAST 09																				п		
ALMA FAA AP BLACKBEARO ISLANG BRUNSHICK BRUNSHICK FAA AP FLEMING	90.3 89.9M 91.8 89.7 91.3	69.2 70.9M 71.4 73.3 68.3	79.8 80.4M 81.6 81.5 79.8	8	98	13 29 29 29 29	60 66 63 66 58	8 29 9 8	0	21 21 23 15 24	0	0 0 0 0 0	3.98 .53 1.58	- 6.73	3.02 2.26 .14 .99	6 24+ 6	•0	0000		11 2 3 4	4 2 0 1	3 2 0 0 1
FOLKSTON 9 SW FORT STEWART GLENNVILLE JESUP 8 S NAMUNTA	92.7 92.4 91.7 92.9 91.0	68.6 69.9 69.0 68.0 69.3	80.7 81.2 80.4 80.5 80.2	7	99 99 98 99		62 62 62 58	8 9+ 9+ 9+	0 0 0	24 23 24 26	0000	0 0 0 0 0	4.34 1.12 2.48 2.50	- 4.27	1.65 .76 .57 1.47 3.91	15 15 5 15	0 0 0 0	00000		8 3 7 4 4	3 1 1 2 3	2 0 0 1 2
SAPELO ISLANO SAVANNAH USOA PL GRON SAVANNAH WSO AP SAVANNAH BEACH SURRENCY 2 WNW	88.4 92.5 91.2	73.1 68.8 70.7	80.8 80.7 81.0	3	96 98 96	24	57 61	8 8 9	0 0 0	26 23	0	0 0 0	1.35	- 7.04 - 5.26	3.01 .18 .71	16 17	.000	0 0 0		4 3 4	2 0 1	2 0 0
WAYCROSS 4 NE	92.5	67.5	80.0	- 1.8	98		58 1		0			0 0	4.75	- 2.29	2.52		.0	0		5	3	1
																	. 0					

DAILY PRECIPITATION

GEDRGIA JULY 1972

Slalion	Total											Day	of M	onth																
• • •	- To	1	2	3	4	5	6	7 8 9	10	11	12	13	14	15	16	17	18	19	20	21	22	23 .	24	25	26	27 .	28	29	30	31
NORTHWEST 01	,						.03																							
AOAIR5VILLE ALLATODNA DAM 2 8EAVERDALE CALMOUN EXP STATION CARTERS	5.45 7.15 6.52 5.90		.26	. 42	.40	.60	.03		. (0 4			.02	.14	.10 .03 .27 .07		.02	.35	T .21			*13 T		.05	.18	.39	1.40 3.90 1.4	.62 .24 .38 .75	.95	.10 . .06 . .33 . .15 .
CARTERSVILLE CARTERSVILLE 3 5W CEDARTOWN CHATSWORTH CHICKAMAUGA PARX	5.30 6.35 3.57 6.65 7.14			.16	. 43	.82 .78 .62 .76	.03 .05						.08 .07 .83	. 45	.42 .10 .08 .05	.01	.30	+19 +45 +90	.14			.02		.05		+42	.48 1.29 .23 2.55 1.01	1 .13 .30 .81	.05	.29 : .05 : T :
CURRYVILLE 2 # DALLA5 2 \$5E DALTON EMBRY FARMOUNT	4.43 4.58 6.91 4.83 5.34			.28	.09 T	.56 .15 .52 .42 .73						.03	.15	±04	.22 1,10 .03 .46	.10	. 14	.30	Ť .20		.02	.26 .42			.62	. 8	1.96 1.18 2.70 .9/ 1.60	.52 .49 .90	.47	.13 . .24 . .20 .
KENSINGTON KINGSTON LA FAVETTE RESACA RINGGOLO	9.36 4.99 7.15 4.56 6.43			1.26 .81 .91 .40	.01	.28 .64 .73 .30	τ .						.10		1.05 .47 .16	.10 T	1.63	. 02 T	T			.13	Ŧ		.46	1.20	3.12 .25 4.15 1.50 1.50	.55 T	.12 .44 .04	.53 . .26 . .42 . T .
ROME W50 AP R SUMMERVILLE 1 S5W TAYLORSVILLE	6.00 5.10 6.01 1.44		.02	. 25 T	. 84	1.00 .08 .47 .67	.07					.04	2.02 .08	.03	.59 T	T +14	T	T			. 30		T	.02	T 2.00	.10 .16 .56	.64 .63 .00	2.18	1.12 .10 .42 .11	.11 : .51 : T :
NORTH CENTRAL 02																														
ALPHARETTA 5 SSH ATHENS HSO AP ATLANTA BOLTON ATLANTA WSO AP BALL GROUND	4.20 4.69 2.73 3.81 3.89		. 65	.31	.38	.12 .10 .49 .02	. 02 T			01	Т	T .02	1.45 T .03	.47	T .56	2.31	. 07	.43 .05	+42		T T	.28	.41	T T .08	Ť	+21 +09	.42	.17	.06	.11 . .22 . 1.44 .
BLAIR5VILLE EXP 5TA BLUE RIOGE CANTON CLEVELAND COMMERCE 4 NNW	5.05 5.22 3.50		-	.40	.02	.94 .80 .55	.08			•			Ţ	T .13	.14	.06 T	.38	.16	.85	-	• 0 2	.29 - .28	-	-	.04	. 5 . 53 . 44	1.05	.66 - .28 .38	1.10	.06 .
CUMMING 2 NNE OAMLONECA OAMSONVILLE ELLIJAY GAINESVILLE	4.08 10.01 6.23 9.7 3.39		1.54	.17 .37	.29	.15 .51 .88 .71	.10 T						+12 T	.07		T .07 .05	.10	.02	T •13 •32		.40	† 14 †	т ,	.02	.58	.28 .09	1.50 3.73 1.54 2.05	.74	.40 2.81 .36	.10 . .06 . T .
HELEN 1 ESE JASPER 1 NNW MAYSVILLE MONROE NORCRISS 4 N	9.28 7.34 3.52 5.11 5.3			.15 .75 .19 1.44		.78 1.15 .33 .72 .69	.02					.06 T	1.01		.23	2 • 4 1 T	1.12	.95	.27	.27	т	1.05		.86	.67	.45 .10	.50 2.16 1.05 .07 1.60	.75	.25	1.37 . .12 . .21 . .20 .
U OF GA PLT SCIENCE FM WALESKA WINDER 1 SSE WOODSTOCK	2.23 4.82 3.68 4.50		.62	.01 .05 .10	.01	.46 .71 .60 .27	.03						•01	.02 .28	.01	.04	.02	.04		.01		. 28	.70	.13	. 44	·10	.11 1.43 1.10 .92	.23	.52	.25 . .28 . .05 .
NORTHEAST 03																														
BOMMAN CARNESVILLE 3 N CLAYTON 1 M CORNELIA ELBERTON 2 N	4.25 3.17 8.21 5.53 3.14		.06	.35	.03	.71 .71 .45 .31	.14			03			•01	.41		1.26	.04 .10 .02 1.04	1.76	1.07	.01	1.43	.03		1.35	.24	. 39	.54 .12 .78	.55 1.16 .02	.17	.1536
MARTWELL LEXINGTON 1 NW LINCOLNTON TOCCOA WASHINGTON	7.57 6.87 3.91 4.75		.30	.10 .85 .5 .12	.06 .23 .05	.85 .20 .05 .34	.20				T T	1.24		.06		2.60 .38 .57	. 1 4	.27	1.14			.20		T 1.10 .50 .05 1.20	.02	•10 •53 •03 •46	.04	.53	.28	2.20 . .54 . .10 . .07 . 1.09 .
MEST CENTRAL 04																														
BUENA VISTA BUTLER CARROLLTON COLUMBUS #50 AP R CONCORO	2.1 3.9 4.0 7.75 4.53	1.03	.02	. 35	.20	.11 .66 T	.06					.22	.33 .05		.02	.10 T	.03	.11	.05			.79	.08	.60 1.82 1.51 2.56	.12	•17 •08 •62	.60	1.12	1.26	.55 . .56 . .11 . .67 .
ODUGLASVILLE EXPERIMENT FRANKLIN GREENVILLE 2 NNW HAMILTON 4 W	3.66 3.23 6.20 5.02 6.60		.85	.17	.03		.66						.03	.02	.20	.10	.10	.13	.27 T .10				.14	1.03	.09	.12	.33 1.14 1.20	1.34 .02 .20 .58	.77 .70	.10 . .02 . .90 . .46 .
JONES BORD LA GRANGE MARS MALL VILLE MONTEZUMA NEWNAN	3.76 4.50 3.86 7.49 4.51		.17	.15	.20	.24	1.30						.06		.10	T .26	.03	-41	.22				1.73	1.41	. 24	. 32	.30 .20 1.10		.10	.24 . .89 . .20 .
SUNNYSIDE TALBOTTON TALLAPODSA 2 N THOMASTON 2 S WEST POINT	2.98 5.45 7.47 5.01	-	.19	.24	.30	1.26	.11 .30 .70			-	-	-	.46	.30	1.30		.14		.08		-	04		2.50	.80 - .58 .45	5	1.76 .80 .08	-	.31	.03 . .45 . .75 . 1.60 .
AILEY	3.46					2.2	. 13							Ť	. 92	1 = 44	. 45		.06				.97	T .06	.16		.09	.49	. 43	.18 .
COVINGTON OANVILLE OUBLIN 3 S EASTMAN 1 H FORSYTH 1 5	2.65 4.74 .81 2.68		.16		.45	.22 .40 .22	. 52				†10	т	.10		1 .09	.07	.04	т	.10				.07	2.15		+29 T	.16 .11	٠	.15 T	.75 · T · .
FORT VALLEY 2 E GODFREY 3 NE HAWKIN5VILLE 1RWINTON 4 WNW	6.21 2.13 7.54 3.02		.43	Ť		.83 .41 .66	.03				.03	4	.02		.07	.90 .70	. 48	.01	.08	.43		.11	.03	.16 1.84 1.00	T	.36	.37			.83 . .20 . .52 . .33 .
JULIETTE MACON W50 AP RILLEOGEVILLE MONTICELLO MOUNT VERNON 3 MNH	2.71 3.22 2.51 3.37	.01	† ⁰¹		.46	.17	.50			Ť	.02	T	.20	т	.97	.05		.05	T		•01	.20		.17	T	+02	.07 T	.02	.02	.51 · .21 · .22 · .65 ·
SANOERSVILLE SILDAM SPARTA 3 NW	1.96			.63	.45	.39	.87			.01			. 05	.05	.36	1.14	.03	.05	.01			.20	.19	.41		• 02		.03	.61	.26 . .09 . .65 .

DAILY PRECIPITATION

Continued							-						-																GEOR!	, 1 A ————	1972
Station	Total	1	2	3	4	5	6	7	8 9	10	11	12	13	of M	onth 15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
e e e EAST CENTRAL 06		1	2	3	4	3	0		0 3	10	111	12	13	14	13	10	17	10	15	20	21	LL	20	24	20	20	2/	20	23	30	31
APPLING 1 NW AUGUSTA WSO AP R BROOKLET 1 W OOVER GIBSON	3.47 3.36 2.01 1.44 2.20		.49	.53	.47 .01	.04 .67 .37	.53				.02	. 25		.15 .04 1.18	.01	.28			.01			• 22	• 6 3	. 49	.28	.20	T • 06	.20	Т	.37	.10
LOUISVILLE 3 S METTER MIOVILLE MIOVILLE MIOVILLE EXP STA MILLEN 4 N	1.61 2.90 3.88 3.51	.26		.40		.10	.15 .04 .60 .49			.05		.06		.43	.55 .16 .18	.02	1.64	.04	.18					.11			•36 •03	. 35			.30 .30
MILLHAVEN-WADE 2 SE NEWINGTON 2 NE STILLMORE SWAINSORD WARRENTON	3.53 2.38 2.46 2.96 2.88			.12		.20 .14 .47 .13	.03 T			1 T	Ť	· 0 4			.70 .36	T .35	T .54		. 30	.51					.75 1.10 1.20 .25		•13	.18		.04	1.60 .15 .19
WAYNESBORD 2 NE	3.45				.23	.28	.60					.13			.28	.07	.85			.98					.03						
* * * * * * * * * * * * * * * * * * *																															
ALBANY 3 SE AMERICUS 4 ENE BAINBRIDGE BLAKELY CAIRO 2 NNW	6.28 5.04 4.85 2.45 2.05	.62	.10	.05		.21	.68 T	.12						.23		.01	.09	1.77		.10 .89 1.26				1.83 1.10	2.58	.24 .01	• 06 T	.12		.45	
CAMILLA COLOUITT 2 E CUTHBERT DAWSON OONALSONVILLE 1 5	3.53 3.52 1.58 2.50 4.16		.19 .08		.02	Т	1.68 1.63 .01 .30 1.02						.02	.04	•04	T .05	.69 1.48 T .06	.28	.09	.35	.14			.06	.72 1.50					.16	.42 .10 .05
FORT GAINES LUMPKIN 2 SE MORGAN 1 W MORGAN 5 NW PLAINS SW GA EXP STA	3.58 2.41 3.34	.30	-	-	• 37	.10	03				-	-	.10	1.90 T	-	.60	.15	.41	.30	.30	-	-	-	1.60	.05	_	-	.03	-19	.26	.39
PRESTON THOMASVILLE 4 SE	5.86 5.74		1.72		.02	.06	.07							* 42 T		R	.37			.13				. 20	1.52	.38		.06			1.00
SOUTH CENTRAL 08										1																					
ABBEVILLE AGEL 2 S ALAPAMA EXP STATION ASHBURN 3 ENE COROELE	4.67 5.65 4.38 2.94		.12 .34 .70	.02	.20	.24	.85 .15 .42 .67	.01								.10	2.12	.41	.28 T		.51			1.11	.70 1.59 7 1.44 1.09	.02		.42		.17	.31
ODUGLAS 2 NNE FITZGERALO HOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE	6.92 2.83 2.3 4.55 3.32		.90 .07 .32 .05			.11	.20	.09						•61	*21 T	T	.96 1.58 3.26	.01	.10	.03	т			.50	1.37 .75 T	T .06	Ť	.18		.02	.10 T .07
NASHVILLE 5 SSE QUITMAN TIFTON EXP STATION VALOOSTA 4 NW	5.10 1.72 5.16 3.14		.11 .12 .07			.59	.07 .53 .65	.03	т		T					.11 .17	.88 .06 2.24 .63		.04	.23 .05	Ť				2.04 .51 1.79 1.75	.32	• 10 • 11			.04	.31
SOUTHEAST 09																															
ALMA FAA AP ATKINSON 1 W BLACKBEARO ISLAND BRUNSWICK BRUNSWICK FAA AP	10.52 1.95 3.98 .53 1.58		1.05		т	.80	.05 2.26 .14 .99	1.47			.01	.40 .04		.04	2.85	+18	2.17 .10 .03	.02	.13	.12 .08 .06				3.02	.22	.38	.06			.12	T .34
OCCTORTOWN 1 WSW FLEMING FOLKSTON 3 SW FOLKSTON 9 SW FORT STEWART	3.78 1.47 1.94 4.34 1.12	.01	.01			.04	.72 1.08	.07		. 20	.20	· 04 • 13		.03	2.30 1.40 1.65 .76	.03			.10 .04	.13					.05	.52	•07	т			. 25
GLENNVILLE JESUP 8 5 NAHUNTA PATTERSON SAPELD ISLAND	2.48 2.50 6.24 2.90 4.64		7 3.91 .20			.57	1.18	T 3.01		.07	7 .04	18	T	• O Z	1.47	1.08	.06		.31 T	.07			.17	. 01	.35	.05	•31				.51
SAYANNAH USDA PL GRON SAYANNAH WSD AP R SAYANNAH 8EACH SURRENCY 2 WNW WAYCROSS 4 NE	2.51 4.75	-	-	-	-04	T - .51	.02 .17 - .06	69		Ī	.02		-	.12	.30	.18 T -	.14 .71 .62 .72	. 20	T T	Ţ	-		-	-	.33	.02 .09 T	-	-		-	48

EXTREMES

HIGHEST TEMPERATURE 4 STATIONS	100	DATE	24+
LOWEST TEMPERATURE 8LAIRSVILLE EXP STA	47	OATE	07
GREATEST TOTAL PRECIPITATION ALMA FAA AP	10.52		
LEAST TOTAL PRECIPITATION MOUNT VERNON 3 WNW	. 45		
GREATEST 1 DAY PRECIPITATION LA FAYETTE	4.15	DATE	28

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Station		JULY	AUG	SEPT	OCT		71 - 19							GEORG
		-	AUG	SLPI	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL
* * *														
NORTHWEST	01													
ADAIRSVILLE	SNOWFALL 1 IN ON GD						-							
ALLATOONA DAM 2	SNOWFALL 1 IN ON GD						-							-
BEAVERDALE	SNOWFALL 1 IN ON GD						т	т	Т					Т
CALHOUN EXP STATION	SNOWFALL 1 IN ON GD													I
CARTERS	SNOWFALL 1 IN ON GD													
CARTERSVILLE	SNOWFALL 1 IN ON GO					т	3.3		т					3.3
CARTERSVILLE 3 SW	SNOWFALL 1 IN ON GO													1
CEDARTOWN	SNOWFALL 1 IN ON GD						2.0							2.0
CHATSWORTH	SNOWFALL 1 IN ON GO													
CHICKAMAUGA PARK	SNOWFALL 1 IN ON GD						-							
CURRYVILLE 2 W	SNOWFALL 1 IN ON GD	ŀ												-
ALLAS 2 SSE	SNOWFALL 1 IN ON GD													
ALTON	SNOWFALL 1 IN ON GD						1.0							1.0
MBRY	SNOWFALL 1 IN ON GD													1
AIRMOUNT	SNOWFALL 1 IN ON GD													
ENS INGTON	SNOWFALL 1 IN ON GD						1.0		Т					1.0
INGSTON	SNOWFALL 1 IN ON GD													
A FAYETTE	SNOWFALL 1 IN ON GD						1.5							1.5
SACA	SNOWFALL 1 IN ON GD							-						-
NGGOLO	SNOWFALL 1 IN ON GD						Т		Т					Т
ME	SNOWFALL 1 IN ON GO					Т	1.8		т					1.8
ME WSO AP	SNOWFALL 1 IN ON GD					Т	. 3	Т	Т					.3
MMERVILLE 1 SSW	SNOWFALL 1 IN ON GD					1	1 . 0							1.0
YLORSVILLE	SNOWFALL 1 IN ON GD													1

See Reference Notes Following Station Index

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

SEASON OF 1971 - 1972 Continued GEORGIA Station JULY AUG SEPT NOV DEC JAN FEB MAR APR MAY JUNE TOTAL NORTH CENTRAL 02 ALPHARETTA 5 SSW SNOWFALL 1 IN ON GD ATHENS WSO AP SNOWFALL 3.D Т Т Т 3.D 1 IN ON GD ATLANTA BOLTON SNOWFALL 1 IN ON GD SNOWFALL ATLANTA WSD AP Т 1.D 1 IN ON GD SNOWFALL BALL GROUND 1 IN DN GD SNOWFALL 1 IN ON GD BLAIRSVILLE EXP STA 1.0 2 . D 7.D SNOWFALL 1 IN ON GD BLUE RIDGE Т CANTON SNOWFALL 1.5 1.5 1 IN ON GD CLEVELAND SNOWFALL т т 1 IN ON GD SNOWFALL COMMERCE 4 NNW 4 . D 4.D 1 IN DN GD SNOWFALL CUMMING 2 NNE 1 IN ON GD SNOWFALL DAHLONEGA Т 1 IN ON GD DAWSONVILLE SNOWFALL Т 1 IN ON GD ELLIJAY SNOWFALL 1 . D 1.D 1 IN ON GD GAINESVILLE SNOWFALL 1 IN ON GD SNOWFALL 1 IN ON GD HELEN 1 ESE 5.5 5.6 . 1 SNOWFALL 1 IN ON GD JASPER 1 NNW Т Т SNOWFALL 1 IN ON GD MAYSVILLE SNOWFALL MUNBUE 1 IN ON GD NORCROSS 4 N SNOWFALL 3.0 3.D 1 IN DN GD U DE GA PLT SCIENCE EM SNOWFALL 1 IN ON GD SNOWFALL 1 IN ON GD WALESKA WINDER 1 SSE SNOWFALL 1 IN ON GD SNOWFALL WOODSTOCK 1 IN ON GD

Continued					EASON	OF 197	71 - 19	1 1.1 \ 172	OIA	Gn	ענטכ	עו		
Station		JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTA
* * *														
NORTHEAST	D3													
BOWMAN	SNOWFALL													
CARNESVILLE 3 N	1 IN ON GD									-				-
CLAYTON 1 W	I IN ON GD						7.D				_			
CORNELIA	SNOWFALL I IN ON GD						2			3.0	Т			10.
ELBERTON 2 N	SNOWFALL 1 IN ON GD													
HARTWELL	SNOWFALL 1 IN ON GD						-							
EXINGTON 1 NW	SNOWFALL 1 IN ON GD						3							-
INCOLNTON	SNOWFALL 1 IN ON GD													
OCCOA	SNOWFALL 1 IN ON GD					. 5				т				. 5
ASHINGTON	SNOWFALL 1 IN ON GD													• •
* * * WEST CENTRAL	D4													
UENA VISTA	SNOWFALL													
JTLER	I IN ON GD													
ARROLLTON	1 IN ON GD													
DLUMBUS WSO AP	1 IN ON GD													
DNCORD	SNOWFALL 1 IN ON GD													
UGLASVILLE	SNOWFALL 1 IN ON GD													
PERIMENT	SNOWFALL 1 IN ON GD						1.0							1.0
ANKLIN	SNOWFALL 1 IN DN GD													1.0
EENVILLE 2 NNW	SNOWFALL 1 IN ON GD													
MILTON 4 W	SNOWFALL 1 IN ON GD													
√ESBORO	SNOWFALL 1 IN ON GD													
GRANGE	SNOWFALL 1 IN ON GD													
SHALLVILLE	SNOWFALL 1 IN ON GD													
TEZUMA	SNOWFALL 1 IN ON GO													

See Reference Notes Following Station Index

Continued SEASON OF 1971 - 1972 GEORGIA Station HILY AUG SEDT OCT NOV DEC IAN FFR MAR APR MAY HINE TOTAL NEWNAN SNOWFALL Т 1 IN DN GD SNOWFALL SUNNYSIDE . 5 1 IN DN GD SNOWFALL 1 IN DN GD TALBOTTON SNOWFALL 1 IN ON GD TALLAPOOSA 2 N SNOWFALL 1 IN ON GD THOMASTON 2 S WEST POINT SNOWFALL 1 IN DN GD SNOWFALL 1 IN ON GD WOUDBURY CENTRAL 05 SNOWFALL 1 IN ON GD AILEY SNOWFALL 1 IN ON GD COVINGTON SNOWFALL DANVILLE 1 IN DN GD DUBLIN 3 S SNOWFALL 1 IN DN GD SNOWFALL EASTMAN 1 W 1 IN DN GD FORSYTH 1 S SNOWFALL 1 IN ON GD SNOWFALL FORT VALLEY 2 E 1 IN DN GD SNOWFALL GODFREY 3 NE 1 IN DN GD HAWKINSVILLE SNOWFALL 1 IN DN GD IRWINTON 4 WNW SNOWFALL 1 IN ON GD JULIETTE SNOWFALL 1 IN DN GD MACON WSD AP SNOWFALL Т 1 IN DN GD SNOWFALL 1 IN DN GD MILLEDGEVILLE T MONTICELLO SNOWFALL 1 IN DN GD MOUNT VERNON 3 WNW SNOWFALL 1 IN ON GD SANDERSVILLE SNOWFALL 1 IN ON GO SNOWFALL 1 IN DN GD SILDAM SPARTA 3 NW SNOWFALL 1 IN DN GD

Continued SEASON OF 1971 - 1972 GEORGIA Station IIII.Y AUG SEPT OCT NOV DEC JAN MAR APR MAY JUNE TOTAL EAST CENTRAL SNOWFALL 1 IN ON GD APPLING 1 NW AUGUSTA WSD AP SNOWFALL 1 IN ON GD BROOKLET 1 W SNOWFALL 1 IN DN GD DOVER SNOWFALL 1 IN ON GD GIBSON SNOWFALL 1 IN ON GD LOUISVILLE 3 S SNOWFALL 1 IN DN GD SNOWFALL 1 IN ON GD METTER MIDVILLE SNOWFALL 1 IN DN GD SNOWFALL MIDVILLE EXP STA 1 IN DN GD MILLEN 4 N SNOWFALL 1 IN DN GD SNOWFALL MILLHAVEN-WADE 2 SE 1 IN ON GD SNOWFALL NEWINGTON 2 NE 1 IN DN GD STILLMORE SNOWFALL 1 IN DN GD SWAINSBORD SNOWFALL 1 IN DN GD SNOWFALL 1 IN ON GD WARRENTON SNOWFALL 1 IN ON GD WAYNESBORD 2 NE SOUTHWEST 07 ALBANY 3 SE SNOWFALL 1 IN ON GD SNOWFALL AMERICUS 4 ENE 1 IN DN GD BAINBRIDGE SNOWFALL 1 IN DN GD SNOWFALL 1 IN ON GD BLAKELY SNOWFALL 1 IN ON GD CAIRO 2 NNW SNOWFALL 1 IN DN GD CAMILLA SNOWFALL 1 IN ON GD COLQUITT 2 E SNOWFALL CUTHBERT 1 IN DN GD

See Reference Notes Following Station Index

Continued SEASON OF 1971 - 1972 GEORGIA JULY AUG SEPT APR JUNE TOTAL Station SNOWFALL 1 IN ON GD DAWSON DONALSONVILLE 1 S SNOWFALL 1 IN ON GD SNOWFALL FORT GAINES 1 IN ON GD LUMPKIN 2 SE SNOWFALL 1 IN ON GD SNUWFALL 1 IN ON GD MORGAN 1 W SNOWFALL 1 IN ON GD MORGAN 5 NW SNOWFALL 1 IN ON GD PLAINS SW GA EXP STA SNOWFALL 1 IN ON GD PRESTON SNOWFALL 1 IN ON GD THOMASVILLE 4 SE SOUTH CENTRAL 0 B SNOWFALL 1 IN ON GD ABBEVILLE SNOWFALL 1 IN ON GD ADEL 2 S ALAPAHA EXP STATION SNOWFALL 1 IN DN GD ASHBURN 3 ENE SNOWFALL 1 IN DN GD SNOWFALL 1 IN DN GD CORDELE SNOWFALL 1 IN ON GD DOUGLAS 2 NNE SNOWFALL 1 IN ON GD FITZGERALD SNOWFALL 1 IN ON GD HOMERVILLE 3 WSW SNOWFALL 1 IN ON GD LUMBER CITY MOULTRIE 2 ESE SNOWFALL 1 IN ON GD SNOWFALL NASHVILLE 5 SSE 1 IN DN GD QUITMAN SNOWFALL 1 IN DN GD TIFTON EXP STATION SNOWFALL 1 IN ON GD SNOWFALL VALDOSTA 4 NW 1 IN ON GD SOUTHEAST 09 ALMA FAA AP SNOWFALL 1 IN ON GD

Continued						OF 197		72	314	GILC	<i>3</i> 01	עו		GEDRGI
Station		JULY	AUG	SEPT	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL
ATKINSON 1 W	SNOWFALL 1 IN ON GD													
BLACKBEARD ISLAND	SNOWFALL 1 IN ON GD													
BRUNSWICK	SNOWFALL 1 IN ON GD													
BRUNSWICK FAA AP	SNOWFALL 1 IN ON GD													
DOCTORTOWN 1 WSW	SNOWFALL 1 IN ON GD													
FLEMING	SNOWFALL 1 IN ON GD													
FOLKSTON 3 SW	SNOWFALL 1 IN ON GD													
FOLKSTON 9 SW	SNOWFALL 1 IN ON GD													
FORT STEWART	SNOWFALL 1 IN ON GD													
GLENNVILLE	SNOWFALL 1 IN ON GD													
JESUP 8 S	SNOWFALL 1 IN ON GD													
ATMUHAM	SNOWFALL 1 IN ON GD													
PATTERSON	SNOWFALL 1 IN ON GD													
SAPELO ISLAND	SNOWFALL 1 IN ON GD									,				
SAVANNAH USDA PL GRDN	SNOWFALL 1 IN ON GD													
SAVANNAH WSO AP	SNOWFALL 1 IN ON GD													
SAVANNAH BEACH	SNOWFALL 1 IN ON GD													
SURRENCY 2 WNW	SNOWFALL 1 IN ON GD													
WAYCROSS 4 NE	SNOWFALL 1 IN ON GD													

DAILY TEMPERATURES

										DA	AIL	Y	TE	M	PE.	RA	TU	RE	ES												DRG14		1972
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	,	of M	onth 17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																											1				""		
NORTHWEST 01																																	
ALLATOUNA OAM 2	MAX	87 62	88	85	88	84	76 58	78 57	80	85 63	84 63	84	87 65	89 65	90	89	88	86 71	86 67	94	89 69	88	92 70	93 70	95 70	95	94	90 68	8.5 6.7	83 68	ø2 68	79 66	86.9
CALHOUN EXP STATION	MAX MIN	89	90	88	89	80	80	83	85 58	86	86	88	91	91	88	88	88	86 71	91	90	90 68	92	95 72	95	95	95	92 70	90	86	84	80 69	88	88.4
CARTERSVILLE	MAX	92	89	89	89	85	77	83	86	84	86	87	90	92	89	86	90	87	87	89	90	94	97	96 67	97 70	94	94	89	87	86	84	89	88.8
CEOARTOWN	MAX	90	90	90	88	84	81	82	83	84	85	87	91	90	86	87	87	83	88	90	86 65	92	94	95 71	94	92	92 72	89	87	84	80	88	87.7
DALLAS 2 SSE	MAX	86	89	89	88	85	82	81	82	86 58	84	86	90	90	89	87	89	81	87 63	89	91	90	92	96 65	95	94	93	92	88	81	82	83	87.6 61.8
OALTON	MAX	86	90	86	87	83	74	74	8 L 5 7	84	82	86 62	87 63	89	90	89	88	85	88	87 66	90 67	91	91	94	93	93	90 68	87 69	88	83	84	8 2 6 8	86.5 65.2
LA FAYETTE	MAX MIN	81	89	85	87	84	75 53	79 52	8 2 5 5	79 58	83	86 59	88	59 68	90 63	87 65	85	8 5 6 9	89 65	90 66	92 62	89 61	92 67	95 69	95 68	95	95 68	87 69	90 67	85 68	84	8 2 66	86.9
ROME	MAX MIN	87	87 65	87	85	74 65	79 55	81	84 63	82	84	86	87	89 66	85 63	8 5 6 8	85 67	83 71	87 66	88	88 67	91 64	92 71	93 69	93 70	90	90 71	87 69	86 68	83 69	8 2 6 8	84 66	85.9 65.7
ROME WSO AP	MAX MIN	90 61	90 67	89	8.5 6.8	78 62	81	84	86 57	8.5 6.5	87	89	91	92 65	87 63	8 7 67	87 69	85 71	90 66	93 70	91 68	95 63	97 74	96 70	96 70	95 71	92 72	89 71	88 68	84 71	82 70	88 68	88.7
# # #																																	
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX MIN	84	87	86	86	86 64	77 58	79 57	80 57	8 4 5 6	84 57	84 57	87 57	87	90 62	86 62	86 64	85 65	86 64	88	88 65	86	91 60	93 69	94 68	94	91 68	8 9 6 8	85 67	85 67	83 68	80 65	86.2
ATHENS WSG AP	MAX MIN	89 63	90 67	88	88	78 67	78 64	80	84	84	83	87 64	88	91 69	90 67	90 67	89	88	89 69	88	89 67	92 65	94 72	95 72	95 73	91 70	91 70	88 71	89	85 71	85 70	84 67	87.7
ATLANTA WSO AP	MAX	86 62	88	90 68	88 67	78 63	78 62	80	83	83 63	83 63	87 67	89 66	90	86 66	86 67	84	85 67	86 69	87	86 68	91 68	92 74	94 73	92 71	90	88 70	8 9 6 9	88 68	82 70	84 69	85 66	86.4
BLAIRSVILLE EXP STA	MAX	79 54	82 55	83	84	83 62	73 53	75 47	74 50	80 53	81	82 50	8 5 5 2	85 57	86 58	82	83	82 63	81 62	81	85 60	86 56	8 8 5 8	89 62	90 63	89	87 63	86 64	83 65	83 65	84 65	75 65	82.8 58.8
BLUE RIDGE	MAX MIN																																
COMMERCE 4 NNW	MAX MIN	86 59	89 61	85 61	88	80	80	79 55	8 2 5 5	86 55	85	85 59	8 8 5 9	91	92 64	89	88	88	8 9 6 5	90	88 66	90 60	93	95 68	96 69	95	91 68	90 68	88	86 68	85 69	84 67	87.8 63.2
OAHLONEGA	MAX MIN	84	86 61	87 62	85 62	85 65	79 60	76 56	78 57	8 2 5 8	82 60	83 57	85 57	88	90 63	88	85	85 64	81 63	87 64	8 8 6 6	85 62	90 62	91 67	93 67	93	92 68	8 8 6 8	83 66	85 66	78 6 6	8 8 6 5	85.5 62.9
GAINESVILLE	MAX MIN	82 59	8 5 6 4	84	85 63	8 4 6 5	79 62	78 57	77 57	8 1 6 2	79 60	8 1 5 9	85 63	87 65	8 8 6 4	86 67	86	85 69	82 66	86 68	87 67	86 61	90 67	90 68	92 69	93	8 8 6 9	86 71	81	83 70	83 69	85 65	84.6
MELEN 1 ESE	MAX	87 55	8 5 5 9	85	83 61	80 66	74 57	77 52	81 53	8 1 5 8	79 58	85 53	8 B 6 O	87 59	85 59	83 61	8 2 6 2	80 66	85 60	83 67	86 64	89 58	88 66	90 63	8 8 66	88	84 63	8 2 66	83 66	79 67	88 67	84 64	83.8
JASPER 1 NNW	MAX MIN	86 60	86 66	8 4 6 4	83 64	75 65	77 56	79 55	8 2 5 5	82 57	81 59	86 57	87 63	8 8 65	95 61	84 65	85 65	80 71	87 62	86 65	85 69	91 65	92 70	92 68	93 70	90	89 68	8 5 70	85 65	81 69	78 67	85 65	84.8
U OF GA PLT SCIENCE FM	MAX MIN	90 62	91 65	87 65	8 8 6 8	85 65	78 63	80 58	85 59	84 62	84	87 63	90 63	92 68	91 66	90 65	90	90 68	91 67	89 68	91 64	95 64	96 70	95 69	95 72	95 69	90 69	86 74	87 69	83 69	8 ₂ 69	83 67	88.4
WINDER 1 SSE	MAX MIN	87 63	90 65	89 63	89 64	8 9 65	78 63	80 58	84 56	84 60	83 59	87 61	91 61	91 66	8 8 6 5	89 69	87 66	85 69	88 66	8 B 6 6	89 66	94 66	95 71	96 66	95 71	94 68	87 70	85 69	87 68	8 ÷ 70	82 69	85 65	87.7 65.3
# 4 4																																	
NORTHEAST 03																																	
CLAYTON 1 W	MAX MIN	85 56	85 58	83 61	83 59	81 64	74 54		79 51		79 58	85 52	86 56	88 55	86 58	8 2 60		81 64	85 59	85 65	85 64			90 62		87 65	8.5 6.2			8 1 6 3	77 64	84 61	83.5
CORNELIA	MAX	89 58	87 57	89 60	87 62	84 63	8 O 6 O	79 54	84 54	84 61	84 60	86 54	92 60	90 62	8 8 6 1	89 65	87 66	87 66	89 62	86 66	86 64	91 60	91 68	93 65	94 69	8 A 6 7	84 66	82 69	84 65	79 68	79 66	82 63	86.3 62.6
ELBERTON 2 N	MAX MIN	89 57	91 63	89 60	89 61	87 66	79 63	82 52	86 54	85 56	84 55	86 56	90 61	92 64	92 64	90 63	89 63	89 69	89 63	8 8 6 6	91 62	95 58	96 66	96 66	96 69	95 66	90 67	88 69	8 8 6 8	86 68	85 67	84 64	88.9 62.8
HARTWELL	MAX MIN	92 63	90 63	96 64	89 65	80 66	80 63	83 59	86 58	90 62	86 62	88 63	90 64	95 69	93 66		92 70	90 70	92 67	92 72	93 67	95 66	97 70	95 72	98 74	96 69	95 70	95 72	90 68	90 72	91 65	88 66	90.9
TOCOUA	MAX MIN	88 62	89 59	88 61	86 62	84 64	77 61	80 56	8 5 5 8	86 61	83 65	86 59	91 56	92 67	88 62	88 66	86 67	84 67	90 61	8 8 6 8	88 62	91 61	94 73	95 70	95 67	93 67	90 66	87 63	87 67	84 63	83 69	86 65	87.5 63.7
WASHINGTON	MAX MIN	87 62	89 64	91 60	8 8 64	90 66	82 63	79 58	82 56	90 60	83 58	83 58	85 61	90 60	93 67	89 65	89 63	89 68	90 64	90 66		93 68	93 68	97 70	95 68	96 68	90 67	91 70		89 68	90 65	89 65	89.1 64.5
* * * WEST CENTRAL 04																																	
BUENA VISTA	MAX					92			89	88		89			92	92	90	92	92		90			100	95	90	90				88		91.1
CARROLLTON	MIN	72 88	72 89	90	72 89	71 83	70 80	69 81		56 86		64 87	90		68	65 88		65 89	65 90		66 89				93	67 92	74 91			74 81		68 87	67.5 87.7
COLUMBUS WSO AP	MIN	58 92	58	58 91	67 91	64	56 84	54 85	60	64 87	58	57 90	92	62 93	61	68	66	67 92	65 93	68	64	62	67 97	68 95	68 95	69 88	70	71 89	67	70 89	69 85	62 86	63.8
EXPERIMENT	MIN	69 84	69 86	72 86	90	66 87	62 77	66 79	82	65 85	64 84			8 B	68 88	70 85	71 87	69 85	71 87	73 89	70 90			74 95	72 94	71 94	72 90		73 82	70 87		70 81	69.3 86.6
	MIN	63	64	69					65	65		63	64	66 otes Fo	66 Nowin	67	68	66							70							69	67.0

Continued								-		וע	71T	. I	11	,IVI	PE.		TU		22	_											DRGIA DULY		19
Station		1	2	3	4	5	6	7	8	9	10	. 11	12	13	14	Day 1S	01 M	onth 17	18	19	20	21	22	23	24	25	20	22	20	20	20	0.1	rerade
SREENVILLE 2 NNW	MAX	91	8.8	91	90	91	81	82	85	85	8.5	88	90	92	87	86	85	90	89	91	90	95	95	96	95	92	90	86	28	89	30	87	88
LA GRANGE	MIN	59 89	65 89	62	65	67	81	57	5 9 8 5	5 8 8 4	61	5 9 8 7	91	92	66	65	86	90	90	65	65	90	93	69 95	93	68	71	74 89	89	69	81	64	64
MARSHALLVILLE	MIN	94	93	93	93	92	82	60	61	59 86	59 89	93	94	95	93	92	67 93	90	90	67 90	66 91	93	68 96	69 98	70 96	92	71 91	75 89	67 91	72 90	90	64	65 91
NEWNAN	MIN MAX MIN	91	90	91	70	68	60	62	86	86	60	88	90	68	70	69	66	90	70	90	67	92	69 95	70	69 95	70	6 B	69	71 89	70 85	70	68	67
SUNNYSIDE	MAX MIN	88	67	89	88	77	78	81	84	62	60	62	91	91	85	87	68	65	90	90	89	93	95	95	96	94	89	82	65	70	65	63	64
TAL80TTON	MAX MIN	63	65	70 90 69	67	88	90	84	63	63	62	90	89	90	92	90	88	89	91	91	90	94		70	70	89	71	71 86	90	90	68	67	89
TALLAPOOSA 2 N	MAX	00	65	04	68	65	37	58	58	58	57	60	60	61	65	66	70	66	66	66	67	64	63	73	70	70	70	70	68	67	68	68	65
THOMASTON 2 S	MAX	89	91	91	91	87	84	85	83	86	91	93	92	92	91	91	90	88	92	94	93	95	96	98	96	95	89	8.8	89	87	89	84	90
VEST POINT	MAX	90	91	90	92	90	80	60	84	87	58	63	63	90	90	66	63	67	67	90	90	65	91	70	70	97	90	73	68	88	91	62	88
	1,1714	66	66	70	69	69	69	60	61	61	60	62	64	68	70	68	69	69	69	68	69	70	69	70	72	70	72	72	72	70	69	65	67
CENTRAL 05																																	
AILEY	MAX		92 68	92 71		95 68	60	89			88	90	88	91	95 69	93 67	93	91		92	88	92 67	93		96 70	95	90	91	90	93 72	92 72	93	91
COVINGTON	MAX	86	87	88	86	83	77	80	80	86 66	82	87	88	86	89 67	83	87	88	87 67	86	86	90	94	94 70	95 70	90	88	85 73	86 66	85 70	81	86	86
DUBLIN 3 S	MAX	91	92	91	95	94	91	85 59	88	90	89	91	92	93	96	94	95 67	96 65	94	95	92	95	97		100	97	93	95 70	90	93	95	96	93
EASTMAN 1 W	MAX	90	91	91 72	92	92	89	82	85	87	86 61	87	88	90	84	91	92	93	92	92	91	91	93	95 71	97	95	90	91	89	94	93 71	93	90
FORSYTH 1 S	MAX	90	90	91	90	89		83	85	84	85	89	90	92	90	91	89	89	90	89	93	93	96	97	96 70	91	90	87	90	90	84 69	83	89
HAWKINSVILLE	MAX MIN	90	92	91 70	93	92	88	85	86	87	86	88	90	92	94	91	94	83	90	92	90 68	91	94	96 70	97	97	90	9 2 73	89	92	92	92	90
IRWINTON 4 WNW	MAX	90	91	93	9 - 67	92	80	85	86	86	88	89	90	92	94	90	93	90	92	91 73	92	95	97	98	95	90	91 70	90 71	90	90	90	90	90
ACON WSO AP	MAX MIN	91	90	93	92	86	81	84	87	88	89	91	92	94	90	92	92	91	92	90	91 68	93	95	96 73	95 72	89	91 72	89	91	91	90 71	90	90
11LLEOGEVILLE	MAX	91	90	92	95	94	86	80	84	86 57	85 58	85	87	91	95	91	94	91	90	91	88	90	94	97	98	97	92	92	89	93	93	90	90
IONTICELLO	MAX MIN	89	89	90	73	91	82	80	83	85	87	87 62	90	92	94	89	91	89	89	92	90	91	95	97 71	98	98	90	91	85	89	68	67	89
SANDERSVILLE	MAX MIN	89	89	93	92	91	76 66	82	84	84	85 58	85	89	93	92	69	91	89	90	90	89	92	96	96 70	95 71	89	91 73	89	91	91 73	91	87	89
SILOAM	MAX MIN	88	90	88	90	85 66	78 63	87 59	85	85	86	86	89	92	68	90	87 68	89	90	89	91	93	95	97 70	98	91	93	89	91	92 68	86 68	88	89
* * *					•																										-		
EAST CENTRAL 06																																	
APPLING 1 NW	MAX MIN	87 62	88	91	89 59	91	85 63	78 56	83	86 57	85	8 6 6 0	86 61	89 63	93 67	92 66	92 68	89	90	92	90	92 63	93	97 69	96 71	96 68	91 71	90	90	92	92	91	89
AUGUSTA WSD AP	MAX MIN	90	92	93	90	89	81	84	86	86	87	87 69	88	94	94 70	92	91	90 69	92 70	87 69	92 66	94	97	96 72	97 74	91 71	93 73	91 76	93	93 73	94 70	93 70	90
BROOKLET 1 W	MAX MIN	92	92	95 66	94	91	75 67	83 67	8.5 5.8	84	85 63	84	68	95	94	91	88	90	90	87	90	92	93	9 7	96 70	92	92 73	92 74	95	95 75	93 77		90
DUISVILLE 3 S	MAX MIN	89	91	95	97	94	85	84	86 57	86	87 58	68	89	95 68	96 69	95	96 66	91	98 67	92 68	89 70	93 71	98	98 71	98	93	96 72	94 77	94	95 73	96 68	96 72	92
METTER	MAX MIN		93	96 69	96 71	94	8 2 6 5	86	88	85	88	89	92	92	96 70	93 68	92	93	94 70	93	93 70	94	98	98 68		93	95 74	95 71	95	96 65	96 66	97	93
TIDVILLE EXP STA	MAX .	89	91	93	93	90	91	91 57	91	85	87 58	88	89	94	94	94	91 70	92	92 65	90	90	92	94	96 69	95	95 68	95 70	95				95 68	91.
ILLEN 4 N	MAX MIN	90	92	95	94	91 70	86	85	89	90	88	87 67	89	90	95	90	91	91	93	86	91	94	96 66	96 70	96	92	93 71	90 74			94		91.
NEWINGTON 2 NE	MAX MIN	91	91 71	91 71	95 73	95 70	84	84	85	86	8 6 6 8	83	89 70	95 71	96 71	93	91 72	91 70	90 70	89 73	90 71	93	94 72	96 74	97 71	90 70	93 74	93 74	96 75	95 74	95 74	93 75	91.
SWAINSBORD	MAX MIN		92	96 68	95	92	82	85 59	86 57	86 58	88	87 67	88	93	97	96 66	93	90	92 69	92 69	91 69	93	93 67	93 69	91	90	9 ₂ 71	93 73	92	94 73	95 70	95 71	91.
VARRENTON	MAX MIN	89		85	94	92	85 64	80	86		87 59	88	67	92	94	92	93	90	93	93 70	89 68	93	96	97 69	98 72	97 69	92	91	92	91 70	94 68	93 67	91.
AAVNES80RD 2 NE	MAX MIN	89	91	82	93	91	89 65	77	85	85 57	80 58	89	88	8 8	95 68	94	89	90	88	90	84 65	88	92	94 68	96	95	90 68	92 72	89	95 72	9 ₂	93 67	
* * *																																	
SOUTHWEST 07																																	
LBANY 3 SE	MAX MIN		93	93	94	89	85	86	86	87	87	92 68	93	95 66	91	93	95 67	90	90	90	90 67	97	94 70	95 71	96 66	89 70	92 71	90 72	93 72	93 71	9 ₂ 7 ₃	86	91

Continued						_				DF	AIL	Y	ΤE	MI	PE.				S												RGIA	
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Day 15	of Me	onth 17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MERICUS 4 ENE	MAX	92	91	88	92	90	83	83	84	86	89	89	92	93	89	89	89	92	91	86	90	91	93	95	92	85	90	88	90	88	88	98
AINBRIDGE	MIN	67	67	67	67	67	61	63	63	63	64	63	66	68	68	68	67	67	69 92	68	68	65 92	70	71 97	71	68 96	71	72 96	70	70	71	69
LAKELY	MIN	69	67	71	71	70	67	63	62	59	66	67	68	68	66	67 90	68	64	69 91	68	70	68	68	71 94	73	70	71 85	70	71	70	70 93	71
	MIN	67	66	66	69	69	65	64	62	61	61	65	65	68	68	67 93	67	67 91	67	69	69	68	68	69	71	70	70	72	72	71	71	70
AIRC 2 NNW	MIN	67	66	68	69	70	67	63	63	61	66 8A	66	67	67	92	67	67	67 91	69	68	70	65	67	73 98	72	69	72	70	69	70	68	67
DLQUITT 2 E	MIN	68	66	70	71	69	66	65	62	60	66	67	69	73	67	67 92	67	69	69	68	71	66	68	70	73	70	74	71	71	76 93	69	70
	MIN	71	70	72	70	71	67	65	65	61	66	65	68	67	68	69	69	67	70	70	70	67	69	70	71 97	71	73 91	72	69	71	71	70
UTHBERT	MIN	69	68	73	69	69	63	63	62	58	64	66	67	70	69	68	68	66	67	68	69	67	70	73	72	69	71	73	73	72	70 86	67
ORT GAINES	MAX	70	90	72	6.8	70	63	65	85	61	65	65	67	70	86 68 86	67	68	67	68	70	70	69	70	73	92 72	70	71	73	74	72	71	70
UMPKIN 2 SE	MAX	62	64	91	91	63	58	86 59	87 56	86 55	88 56	92 59	91	70	65	90 62	91	90 62	91 65	63	64	60	63	68	92 67	68	67	71	91 68	67	68	65
ORGAN 1 W	MAX	89 68	89 68	68	68	91 65	64	62	61	65	65	90 67	69	70	90 65	92 67	90 65	90 68	90 69	70	67	92 68	70	95 72	94 69	72	71	90 71	71	90 71	70	71
LAINS SW GA EXP STA	MAX	91 69	92 67	72	90 68	91 67	62	62	83 61	60	62	85 65	67	91 68	92 69	69	90 67	89 65	89 69	68	89 69	89 65	91 69	92 71	73	96 69	85 71	89 72	72	90 72	90 71	87 69
HOMASVILLE 4 SE	MAX			92 65	70	94 70	68	86		56	89	91 63	92 67	67	93 67			93 65	91 66	91 66	90 68	92 62			95 69	91 68	90 72	91 67	92 67			91 66
* * *																																
SOUTH CENTRAL 08	1																															
LAPAHA EXP STATION	MAX	92 69	91 68	93 70	94 72	94 71	92 68	85 63	85 60	85 59	65	89 66	90 66	93 67	92 66	92 68	92 66	92 67	90 69	70	88 70	91 65	92 67	94 68	94 68	92 67	88 74	89 72	91 72	92 71	90 71	88 67
SHBURN 3 ENE	MAX	90 68	92 66	90 73	92 71	92 68	86 65	82 63	83 62	84 60	85 63	86 66	88 67	89 66	92 68	89 68	91 68	90 67	88 68	89 68	88 70	88 65	90 69	92 70	94 73	95 69	88 71	89 73	88 65	90 72	89 71	89 71
OROELE	MAX MIN	94 70	92 68	93 73	93 67	91 68	83 64	85 64	86 63	87 61	88 63	92 66	93 67	94 68	95 68	93 69	93 69	93 69	90 69	90 69	91 70	92 67	94 69	96 70	98 72	96 69	93 73	93 74	93 72	94 73	95 73	89 69
DUGLAS 2 NNE	MAX	92 70	92 68	93 72	93 73	94 72	92 69	82 63	85 65	85 65	86 66	89 67	88 68	90 70	94 70	94 68	90 65	91 67	90 69	90 70	8 7 70	90 66	92 68	95 70	95 66	96 68	91 68	91 74	92 75	93 73	92 70	92 69
ITZGERALD	MAX	93 71	93 69	96 74	95 69	94 71	83 66	86 64	87 63	87 61	88 63	90 66	90 68	95 74	94 70	93 70	94 70	92 68	92 71	91 70	92 70	92 67	93 73	96 74	97 74	97 68	92 75	93 74	93 74	94 73	94 72	90 72
OMERVILLE 3 WSW	MAX MIN	93 69	92 67	94 68	95 71	94 70	89 69	87 63	87 59	87 57	89 67	89 66	92 67	96 67	93 67	93 66	93 68	90 66	92 67	90 69	90 70	92 66	93 66	94 69	95 69	93 66	93 70	92 71	95 71	94 68	93 67	93 68
UMBER CITY	MAX MIN	91 69	92 69	92 69	95 72	94 69	90 69	82 61	86 60	81 57	87 59	89 65	87 67	91 68	94 70	92 67	94 67	92 68	90 68	91 69	89 68	91 65	92 66	93 69	95 69	97 69	91 69	90 75	91 75	93 73	92 71	92 70
DOULTRIE 2 ESE	MAX MIN	94 68	93 67	94 71	95 73	95 68	84 67	85 64	85 62	86 59	88 65	90 67	92 68	95 69	93 68	94 68	93 68	91 67	90 67	89 67	88 68	90 64	93 68	96 71	96 71	94 68	90 74	94 72	94 71	94 71	91 69	88 70
NASHVILLE 5 SSE	MAX MIN	93 67	94 65	94 67	95 70	94 68	88 67	86 63	87 57	87 55	89 63	88 63	91 64	94 61	93 66	93 65	93 66	92 60	90 67	92 67	89 68	91 62	93 65	95 67	95 69	94 67	90 72	91 72	92 71	92 72	9 ₁ 68	88 68
DUITMAN	MAX MIN	90 69	92 68	93 70	93 72	95 70	90 68	83 65	88 62	88 60	87 62	90 65	90 68	92 68	95 68	92 68	93	92 68	92 68	94 68	89 69	90 65	93 67	94 68	96 70	95 68	87 69	92 73	93 72	94 71	93 70	93 70
TIFTON EXP STATION	MAX MIN	90 69	92 67	91 72	92 73	93 71	89 66	85 64	85 63	86 6 2	86 65	89 66	89 68	91 69	94 70	92 68	92 68	91 68	91 70	91 70	90 70	89 67	92	93 71	95 73	95 68	88 72	89 73	90 72	92 71	92 72	93 72
ALOUSTA 4 NW	MAX MIN	93 69	93 65	93 72	95 70	91 71	91 71		87 65	87 57	89 65	89 66	91 67	96 68	94 66	94 68	94	92 66	92 67	88	90 69	91 65		94 67	97 67	88 65	93 69	94 70	94	93 68	94 68	91 68
* * *																																
SOUTHEAST 05																																
АЦМА БАА ДР	MAX MIN	92 70	94 69	95 73	95 72	92 71	75 71	85 64	85	85	89 65	85 68	91 69	96 69	93 69	94 68	90 69	90 67	90 69	86 72	90 70	92 66	93	95 72	94 71	90 69	89 72	89 72		92 73	90 71	89 70
BLACKBEARO ISLANO	MAX MIN	92 73	91 73	95 72	96 73	94 76	93 73	8 2 6 8	81	84	85 69	87 68	86 68	88 69	93 68	81 73	91	90	90 69	93 75	89 75	91 70	90 71	92 72	92 76	90 75	95 76	84 71		98 66	95 68	90 70
BRUNS W1CK	MAX MIN	93	94 71	94 74	95 74	94 73	93 71	89	83	84 63	85	85	82 71	95 73	92 72	91 71	93 72	93 71	93 71	89 71	88	91	92	94 73	96 75	94	93 76	97	98 75	99	97 74	90 72
BRUNSWICK FAA AP	MAX	94	95 71	94	93	93 72	85	81	83	83	85 71	85 71	87 72	90	91 72	90	88	87 72	88	86 77	88 79	89 71	89 73	91 74	92 76	95 72	93 75	94	97	98 75	89 77	89 74
FLEMING	MAX	92	92	96 68	96 70	94	92	83	83	84	85	84	90	95 70	93 70	91	91	91 67	90 67	89 72	89 68	91 64	94	95 67	95 71	95 70	93 72	91 74	94 73	95 71	95	93
FOLKSTON 9 SW	MAX	95 72		98 70	99	96 71	86	88	87 62	86	89	86	93 69	96 69	95 68	94	90	93 67	92	89 70	90 70	92	95 67	95 70	96 71	90 69	92 70	96 71	97 71	97	95 69	91 67
FORT STEWART	MAX	95 70	94 70	99 71	97 73	96 73	87 71	84	85 62	85	88	85 69	92 72	98	97 70	91 67	90	89	90 70	88	90	93 68	94	95	97	95 70	96 72	93 74	97 74	97 72	95 70	93
SLENNVILLE	MAX	92	93	96	96	93	80	85	86	86	8.8	86	91	96	93	92	92	91	90	88	70 92	93	94	72 97	72 98	92	91	96	94	93	94	95
JESUP 8 S	MAX	93	93	71 97	96	94	94	86	62 85	85	89	66 87	70 91	96	70 96	97	92	67 91	71 90	90	90	91	94	72 96	71 98	70	72 94	92	97	73 96	71 96	70 96
NAHUNTA	MAX	92		95	98	70 93	88	85	58	58 86	89	86	91	71 95	92	91	92	91	90	88	69 88	91	93	93	71	90	70 92	93	74 95	71 95	90	93
SAPELO ISLANO	MIN		93	93	75	73 91	75 85	80	81	82	67 83	67 83	70 85	71 91	69 87	74	68	68 87	70 87	71 85	69 87	67 87	69 90	69 88	68 91	70 93	70 91	73 94		68 95		68 68
	MIN	73	71	73	74	75			66	72	73	71	71	73	73	72	74 on Inde	73								73	74		76			77

Continued		_								DE	41T	Y	TE	M	5EI	KA.	ΤU	RE	S												RGIA		1972
Statlon																Day	oi M	onth															age
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aver
SAVANNAH USQA PL GRON	MAX MIN		92	94	97 72	92	93	85	88	87	86	86 67	90 67	96 71	94	94	92	90 70	90 66	90 71	91	92	96 69	97 73	98	95	95 71	94 73	96 72	96 72	94		92.5
SAVANNAH WSD AP	MAX MIN			96 71		93 72			8 5 6 2	86 61		85 71	88		94 71			91 70	91 70	89 73	90 71	93 68		96 74		94 72	93 74		96 75	95 74			91.2
SAVANNAH BEACH	MAX MIN																																
SURRENCY 2 WNW	MAX MIN		94 66		96 69	95 68	80 68	86	86 59	87 58	89 63	87 66	90 67	95	94	95	93	90 65	91 65	91 68	91 65	93	94	95 68	95 68	91	92 70	92 70	94 73	94 68	94 65		91.8
WAYCRUSS 4 NE	MAX	91 70	93 70	86 70	96 72		92 70	92 63	88 59	8 8 5 8	86 58	89 67	88 66		98 69	95 68		93 67	90 67	91 70	90 70	91 67		93 67	96 67	97 70	98 68	91 67	92 70	96 71	96 69		92.5

DAILY SOIL TEMPERATURES

	-д	٥											D	ay	of m	ont	h																	e P
Station	E Depth	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
CALMUUN EXP STATION		MAX	79		8.0			79																										
EXPERIMENT	1	MIN								82 78	78 74		78 75			8 2 7 6			77	79 77	85 77							88						82.4 77.9
	2	MAX MIN		-	102 71	103 76				90 71	98 71	102	103 72	107	107	108	103	102 74	100 76	105 73	106 77	109 78	108	111	113	111	98 82	10 5 78	100	90 75				100.9
	4	MAX MIN		-	95 71		100	81	8 4 7 2	8 5 7 2	92 72			100 75	100	101	95 78		94 77			102 79	104	103	106	104	92		95 82	86 76			8 6 7 5	94.9
	8	MAX	-	-	88 73		91 79	79 74	80 74		84 73	88 78	8 8 7 7	92 78				88 78	8.6 7.8	91 77	92 86												8 2 7 7	88.6 79.2
HAWKINSVILLE	4		MAX = - 88 89 91 79 80 81 84 88 88 92 93 93 93 88 88 91 92 93 93 93 95 97 97 93 92 89 83 83 83 84 87 86 85 86 85 86 85 87 88 88 88 89 90 90 88 88 90 90 90 87 88 88 88 88 88 88 89 89 88 88 90 90 90 88 88 88 88 89 88 88 88 88 89 88 88 88															89	88.2 80.8															
HOMERVILLE 3 WSW																			94.9															
MIOVILLE EXP. STATION		B MAX 88 89 91 79 80 81 84 88 88 92 93 93 88 88 86 91 92 93 93 93 95 97 97 93 92 89 83 83 88 88 86 91 92 93 93 93 95 97 97 93 92 89 83 83 84 87 86 83 82 79 78 78 78 78 86 83 89 89 88 90 90 90 87 85 86 85 85 86 85 87 88 88 88 89 89 90 88 88 90 90 90 90 90 89 90 86 89 89 81 81 81 82 80 80 80 80 80 80 80 80 80 81 81 81 84 81 81 81 84 81 81 81 84 81 81 81 84 81 81 81 84 81 81 81 81 81 81 81 81 81 81 81 81 81															80	80	78.2															
DIALLIC CU AL CVD CTA	4		85 78	86 79	8 9 7 8		89 80		89 75									-					90 79	-	-	90 79						-	-	88.5
PLAINS SW GA EXP STA	4								97 79	101	101	99	99	101	104	104	102	105	103	105	103	102	102	104	106	106	106	93 84	99	97	100	101	96 82	101.2
TIFTON EXP STATION	2	MIN 80 80 79 81 81 81 80 79 78 79 79 79 79 79 80 82 82 82 81 81 81 82 80 80 80 80 80 80 81 81 81 84 81 81 81 4 84 81 81 81 84 81 81 81 84 81 81 81 84 81 81 81 84 81 81 81 84 81 81 81 81 81 82 80 80 80 80 80 80 80 80 80 80 80 80 80																																
	4	MAX	9.8		102	78		97	90	96	98	99	100	100	102	105	103	103	101	94	9.5	97	95	102	102	104	105	93	91	92	101	102	102	75.3
	8	MIN		90	93		97	79 90	76 86	76	90	92	92	93	95	96	95	95	93	89	90	90	90	93	95	97	97		8.7	88	95	95	9.5	
		MIN	78	80	81		8 4	8 0	77	78 40NT	78 EVAL	79 LO-S	8 Q HALY	SIL	T LO	8 3 AM.	84 COVE	8 UN	79 KNOW	79 N.	SLOP	80 E_6	80 PERC	80 Ent	84 IN A	8 5 	81 2 PE		8 0 T 50	80	81	8 3	8.3	80.8
				IMEN NSV1					1	TYPE AND SANO	OF MIN Y LO	SOIL TEMP AM,	ERAT COVE	URES R-UN	N. FOR	COVE 24-	R UN	KNOW	N.	SLOP ND1	E UN	KNOW	N. M.	PALM	ER S	IL	THER	MOME I. T	TR					
				VILL LLE		WSW STAT	NOI		1 1	GRAY MOME SANO	SAN TERS Y LO	O SO UNK AM,	NOWN	COVE R, U	R UN O1L NKNO	TEMP	ERAT	URES	REA	O AT	7 A	. M.						YPE						
						EXP :		ION	1 (GREE TYPE	NVIL OF	LE-H	MOME	CLA	Y, C	NOWN	. M	AX A	NO M	IN T	EMPE	RATU	RES	FOR	24-H	DUR I	PERI	10N 0D E	NOIN	G 8	A. M	_		
									1	FRIE	2 ST ANCE	THE	RMOG	RAPH	, MO	AND	SO10 1120	THE	ERMOC	RAPH	I, MC	OEL	1100	. 8	1-1NC	H OE	РТН	-, 4 - FF	1E2	AIR	ANO			

MONTHLY AND SEASONAL HEATING DEGREE DAYS SEASON OF 1971 - 1972

GEORGIA

					SEASON	OF 1971	- 1972				,		GEORGI.	Δ
Station	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS JULY-JUNE
* * *														
NORTHWEST 01														
ALLATOONA OAM 2 CALHOUN EXP STATION	0	0	0	28 48	463	443	599	684 639	364 385	170	42 31	9 12	2790	
CARTERSVILLE CEDARTOWN	0	0	0	47 39	454 449	393 400	558 537	638 628	381 382	163 159	30 22	14	2678 2624	
OALLAS 2 SSE	0	0	0	61	448	446	651	694	436	220	47	11	3014	
DALTON LA FAYETTE	0	0	0	54	473	462 513	679 675	711	458 481	215	37 47	11	3100	2045
ROME ROME WSO AP	0	0	0	35 45	442 491	437 433	582 616	629 665	370 426	149 177	29 28	8 7	2681 2888	2865 3326
* * *														
NORTH CENTRAL 02														
ALPHARETTA 5 SSW	0	0	2	98	525 415	499 381	658 519	742 622	495 352	272 152	68 17	23	3382 2496	2929
ATHENS WSO AP ATLANTA WSO AP BLAIRSVILLE EXP STA	0 0	0	0	36 141	436 595	390 519	559 747	643	387	161	21	5 64	2638 3947	2983 4049
BLUE RIOGE	0	ő	ŏ	62	473	402	619	701	475	, ,,,		22	3,111	7017
COMMERCE 4 NNW OAHLONEGA	0	0	0	88 92	503 513	473 495	644 661	688 738	443 481	255	64 81	13 21	3339	3319
GAINESVILLE HELEN 1 ESE	0	0	2	77 93	475 528	475 491	647	735 702	450 459	229 248	61 87	29 23	3180 3264	3157
JASPER 1 NNW	0	0		,,	490 398	440	612	690	426	197	39	10	2393	
U OF GA PLT SCIENCE FM WINGER 1 SSE	0	0	0	18 32	431	383 414	521 541	604 609	315 359	141 167	23	10	2586	
* * *														
NORTHEAST 03														
CLAYTON 1 W	0	0	5	97	498	460	629	703	451	239	111	36	3229	3683
CORNELIA ELBERTON 2 N HARTWELL	0	0 0	0 0	102 50 31	541 498 418	493 431 374	652 530 490	708 603 593	433 345	222 179 132	89 39 8	16	3258 2689 2344	3298
TOCCOA	ő	ő	ŏ	35	442	408	551	644	295 361	177	37	15	2670	2866
WASHINGTON	0	0	0	49	460	422	544	678	382	202	36	11	2784	2519
* * *														
WEST CENTRAL 04					:									
BUENA VISTA CARROLLTON	0	0	0	9 55	333 456	237 384	343 533	485	359	86 159	1 27	0 10		
COLUMBUS WSO AP EXPERIMENT	0	o o	0	11	313	252 349	371 489	468 613	250 329	84	0	1 7	1750 2357	2383
GREENVILLE 2 NNW	0	0	Ö	35	363	339	471	549	296	137	14	8	2212	
LA GRANGE MARSHALLVILLE	0	0	0	57 16	401 303	329 238	487 338	535 464	294 209	130 73	13	7 0	2253 1641	
NEWNAN SUNNYSIDE TALBOTTON	0	0	0	30 17 19	394 391 335	360 345 300	507 496 449	574 583	308 329	115	12 25	5	2305 2321 1973	2649
TALLAPDOSA 2 N	0		0	70	471	399	565	492 611	271 374	104	43	2	17/3	3202
THOMASTON 2 S WEST POINT	0	0	0	17	317	269 346	402	490 585	276 355	113	0 16	0	1884 2404	2442
								:						
CENTRAL 05														
AILEY			0	9	312	183	263	485	214	101	0			
COVINGTON OUBLIN 3 S	0	0	0	43 26	427	373 276	506 386	587 542	319	147	15	10	2427 1969	2728 1982
EASTMAN 1 W FORSYTH 1 S	0	0	0	25 20	292 353	239 289	363 435	505	244 277	101 126	3 6	1 0	1773	1866
HAWKINSVILLE	0	0	0	19	305	274	369	492	225	92	2	0	1778	1964
IRWINTON 4 WNW MACON WSO AP MILLEOGEVILLE	0	0 0	0	16 9 28	312 321 405	255 288 393	367 403 470	468 493 598	226	57 96 163	1 0 13	0	1702 1880 2422	2136 24 9 3
MONTICELLO	0	0	0	30	386	356	505	626	346 292	136	13	6 2	2422	2475
SANOERSVILLE	0	0	0	22	362	294	389	505	269	103	4	1	1949	

See Reference Notes Following Station Index

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Continued						OF 1971		TINC					GEORGIA	1
Station	JULY	AUG	SEPT	ост	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUNE	TOTAL	NORMALS
ILOAM Ar Ar Ar	0	0	0	19	385	323	463	550	298		16	6		258]
EAST CENTRAL 06														
APPLING 1 NW AUGUSTA WSO AP BROOKLET 1 W COUISVILLE 3 S METTER	0 0 0 0	0 0 0 0	0 0 0	34 18 16 15	400 355 258 291 240	352 301 213 232 194	474 406 276 333 251	623 523 445 472 417	351 306 224 221 187	180 123 80 88 67	29 5 1 6	8 2 0 0	2451 2039 1513	239 176 208
IDVILLE EXP STA ILLEN 4 N EWINGTON 2 NE WAINSBORD ARRENTON	0 0 0	0 0 0 0	0 0 0	14 18 17 5 33	304 362 254 292 396	224 229 206 226 334	334 326 249 339 461	474 470 425 460 609	196 250 193 211 331	78 96 72 104 162	7 1 0 0	0 3 0 0	1631 1755 1416 1637 2349	198
NAYNESBORD 2 NE	0	0	0	32	362	298	423	580	320	162	12	6	2195	
* * * SDUTHWEST 07														
ALBANY 3 SE MMERICUS 4 ENE BAINBRIDGE BLAKELY CAIRO 2 NNW	0 0 0	0 0 0	0 0 0 0	15 11 13 3	322 276 279 227	235 246 168 229 166	310 304 216 328 231	473 462 347 443 349	226 209 151 211 136	94 79 32 82 39	0 0 0	0 0 0	1676 1587 1585 1151	166 197 160 174
CAMILLA COLQUITT 2 E CUTHBERT FORT GAINES LUMPKIN 2 SE	0 0 0 0	0 0 0 0	0 0 0	9 12 7 9 7	272 274 248 270 339	186 176 206 200 264	248 268 294 281 342	387 394 416 390 453	163 169 191 174 249	50 60 65 67 68	0 0 0 0 2	0 0 0	1315 1353 1427 1391 1724	182
HORGAN 1 W PLAINS SW GA EXP STA PHOMASVILLE 4 SE	0 0	0 0 0	0 0	21 19	318 304 196	226 269 143	392 203	514 325	154 243 124	106 36	0	0 0 0	1847	154
* * * SOUTH CENTRAL 08														
ALAPAHA EXP STATION ASHBURN 3 ENE CORDELE DOUGLAS 2 NNE FITZGERALD	0 0 0	0 0 0 0	0 0 0 0	8 18 14 20 8	232 307 264 275 247	167 263 207 193 190	221 350 296 297 254	361 483 424 425 394	153 232 164 180 165	62 84 61 64 52	0	1 0 0 0	1205 1430 1454 1310	177
HOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE NASHVILLE 5 SSE QUITMAN	0 0 0 0	0 0 0 0	0 0 0	8 22 10 9	224 327 254 247 234	163 237 181 170 175	220 319 260 218 233	342 465 404 365 384	149 228 173 156 165	45 95 49 57 68	0 4 0 1 2	0 1 0 0	1151 1698 1331 1223 1270	147
TIFTON EXP STATION /ALDOSTA 4 NW	0	0	0	10 13	245 281	201 171	285 220	434 363	170 179	69 61	3 2	0	1417 1290	179
* * * SDUTHEAST 09										ı				
ALMA FAA AP Blackbeard Islano Brunswick Brunswick faa ap Fleming	0 0 0 0	0 0 0 0	0 0 0	13 0 6 9	240 192 164 171 237	181 118 102 138 176	228 198 172 214 215	372 319 297 358 365	170 160 107 178 196	65 68 43 57 71	0 0 0	0 0 0	1269 1055 891 1125 1271	129
FOLKSTON 9 SW FORT STEWART GLENNVILLE JESUP 8 S NAMUNTA	0 0 0	0 0 0 0	0 0 0 0 0	6 12 8 11 10	154 207 211 224 188	126 167 186 164 141	166 198 231 218 170	305 372 380 348 334	141 169 171 173 148	41 63 75 52 54	0 2 0 0	0 0 0	939 1190 1262 1190 1045	168
SAPELD ISLAND SAVANNAH USOA PL GRDN SAVANNAH WSD AP SAVANNAH BEACH SURRENCY 2 WNW	0 0 0	0 0 0 0	00000	7 10 10 2 9	170 220 236 134 238	149 176 187 158 182	200 283 256 200 234	371 405 400 351 359	161 173 183 147 183	63 68 74 60 65	0 0 1 0	0 0 0 0	1121 1335 1347 1052 1271	190 181
WAYCROSS 4 NE	0	0	0	27	274	208	247	415	181	69	0	1	1422	147

See Reference Notes Following Station Index

EVAPORATION AND WIND

G	E	0	R	G	Ī	Δ	
J	IJ	L	Υ				

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Station																Day	Of M	onth															le " è
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST 01																																	
LLATOONA DAM 2	EVAP	.20	.18	.00	.38	.08	·28	.14	.22	.13	.14	.20	.27	.20	.37	.07	.09 15	.14	.12	29	.17	·27	.21	.25	.22	.19	.19	.00	.22	•14	.15	.08	5.50
ALHOUN EXP STATION	MAX	96	97	96	96	89	92	95	96.	96	98	94	98	95	98	94	96	8.7	95	98	100	98	101	102	101	100	100	95	92	91	8.8	96	6.62 95.8 71.2
* * * * IORTH CENTRAL 02						1										1																	
J OF GA PLT SCIENCE FM	EVAP WIND MAX MIN	38 95	69 94	53 93	37 95	93	68	88	93	92	90	93	95	97	38 95	55 94	94	38 94	27	28 96	26 96	26	97	103	33 103	45 100	26 96	52 88	76	82	82	27	8.31 1314 94.0 70.0
e e * 'EST CENTRAL 04																																	
XPERIMENT	EVAP WIND MAX MIN	*		192	62 93	79 93	78	87	43 87	27 91	92	27 91	28	32 96	35 96	90	38 95	94	28 85	32 94	35 97	25 96	98	100	28 99	67 96	60 92	98 90	72	15	110	82	1411 91.5 69.5
* * * CENTRAL 05																											1				j		
ILEY	EVAP							22	*	* ,	.74	.21	.13	.25	.28	.21	.29	.23	*	. 40	. 19	. 25	.23	*	.56 15	· 25	.23	.21	.15	.16	.37	25	7.42
* * * COUTH CENTRAL 08																		ı										1				1	
TIFTON EXP STATION	EVAP WIND MAX MIN	54 98	33 99	31 101	101	33 103	38	31 91	27 98	35 95	55 95	50 97	95	25 99	26	32 100	35 102	36 103	30 98	40 98	49 95	94	26	14	23 103	51 103	49 95	55 93	42 95	49	68	57 97	8.00 1216 98.1 69.6
* * * * O9																																	
SAVANNAH WSO AP	EVAP W1NO MAX M1N	76 95	64 93	77 99	58	77 97	66 84	72	63	98 88	102	112	76 93	100	97	100	43 91	45 89	*	95	72 95	51 97	98	51 102	63	76 99	85 96	111	102 95	109	82 97	82	8.58 2256 94.7 71.3

SUPPLEMENTAL DATA

		(Sp	Wir eed –	nd m.p.h	.)			aver per	ages		Ν		oer orec			s wi	th	nshine	sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of	Date of fastest mile		EAST		ime	Trace	.0109	.1049	.5099	1.00-1.99	2.00 and over	Total	Percent of Possible sun	Average sky cover sunrise to st
ATHENS WSO AP	24	2.0	6.1	29++		02	90		63		6	1	6	1	0		15	-	5.8
ATLANTA WSO AP	25	2.6	7.5	32	SW	04	85	87	59	66	4	4	7	0	1	0	16	66	6.3
AUGUSTA WSO AP	22	1.5	6.3	29++	27	03	92	90	56	72	4	4	9	1	0	0	18	-	5.4
COLUMBUS WSO AP	24	0.2	5.9	24++	25	29+	89	90	55	64	2	2	3	3	4	0	14	-	5.6
MACON WSO AP	22	1.3	6.3	40	s	31	87	90	55	64	3	8	4	1	1	0	17	7 7	5.8
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	2	5	4	3	0	1	15	-	-
SAVANNAH WSO AP	22	1.9	8.1	31	W	05	85	85	54	65	6	3	3	1	0	0	13	76	5.8

STATION INDI	FY
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		4-0					N INDEX								GEDAGIA
STATION	DEX NO.	IGE 1	JUDE	OBSE O TIP	RVATIO ME AND ABLES	N		NO.	7	→ 6	, <u>u</u>	z	OBSE	OITAVE	JULY 1072 N
STATION	DIVISIO	DRAINAGE	LONGITUDE	S .		OBSERVER	STATION		NO COUNT	RAINAGE	E	A 710		TE AND ABLES	
ABBOUTAGE		Ω	07	ELE	EVAP	a 0		INDEX	COUNT	DRAINAGE	LONGITUDE	ELEVATION	TEMP	EVAP.	OBSERVER
ABBEYTLE ADEIASVILE ADEIASVILE ADEI 2 S ATLEY ALAPANR EXP STATI ALBANY 5 SE ALLATODNA DAM 2 ALMA FAA RP RPHARETTA 5 SSM ALPHARETTA 5 SSM	1010 08 MILCO 1041 01 8ARTO 0053 08 COORE 0 90 03 MONTG 0140 07 DOUGH 0181 01 8ARTO 0140 07 DOUGH 0181 01 8ACON 0219 02 FULTO 221 02 FULTO 221 02 FULTO	9 32 0 12 34 2 16 31 2 10 32 1 16 31 2 16 31 2 17 6 31 3 17 5 34 1 13 31 3 5 34 0 5 34 0	1 02 34	290 90 90 180 74 1	PA C	HRS. MARY E. CAMPBILL aDNALD R PDARCH COOKE CD. FURSTRY UNI 4 MAY-010 E. 0750 4 DOY E. NOLLAND 4 TOWNIE BRRTTLEY CORPS TO EMCINERS 4 PEO. AVIATION AGENCY 5 SCOTT C. CHARGEE FEDDY R. MALKER, SR.	HARALSON HARTWELL HAWINSVILE HAZLEHURST HELEN 1 656 HOFFRVILEF S WSW 1P-INTON W MNW JALKSON DAM JASPER 1 HNW JASPER	*07 *13: *1 0 *20: *23: *629 *629	C+ CDWETR S JN HART OS PULASKI AS JEFF DAVIS OL WHITE CS CLINCH S SUTTS OZ PICKENS DZ PICKENS	o(33 10, 20	14 8 9 1 21 82 5 17 83 2 52 62 3 52 63 4	* 840 5 690 8 245 6 250 3 845 8 187	10 5	P H	A AMBRICA TO THE ENGINE
AMERICUS 4 ENE AMERICUS EXP STA 7 RPPLING 1 Nu ASHBURY 3 ENE ATHENS WSD RP ATKINSON 1 H ATLANTA BOLTON ATLANTA BOLTON ATLANTA MSO AP A JOUSTR WSO AP 841NBB INGE		6 32 0 6 52 0 14 16 53 3 16 31 4 10 33 5	6 64 10 6 84 16 3 82 20 3 63 37 7 83 19 3 81 52 84 29 9 84 26 2 81 58	476 3P 7 450 8A 8 435 8A 8 602 HTO HI 35 7 1010 HIO HI 145 HIO HI 120 7P 7	A H	RLANCHE S. RHYNE	JASPER 1 MNW JASPER JES P 0 S JOHNTOWY JONESODO JULIETE KENSIMOTOM KINGSTOM LA FAVETTE LA CRANCE	4671 4676 4688 47 0 4728 4802 4802	39 WAYNE 09 WAYNE 02 OAWSON 06 CLAYTON 05 MONROE 01 WALKER 01 BARTOW	10 32 9 33 5 34 5 34 5 34 5 34 6 5 5 3 6 5 5 3 6 5 5 5 6 5 5 5 6 5 5 6 5 6	10 04 2 17 61 5 9 61 5 3 64 1 11 04 2 0 03 4	100 1512 3 100 100 1310 930 7 450	5P 8	A E H	TOWN THE SANGE OF
BALL OR UND BERVEROSLE BELLEVILLE BLICKREARC ISLAND BLAIRSVILLE EXP ST BLIVE T GLUE RI GE BOWNSHICK FAA AD BRUNSHICK FAA AD	0979 07 EARL: 1024 02 FANNIQ 1132 03 ELBERT 1205 06 SULLCCI 1340 09 GLYNN	ELD 12 34 31 1 32 05 05H 2 51 26 7 34 51 6 51 21 7 34 54 14 34 12 11 32 23 2 3 ₁ 10	01 38 01 38 01 13 03 56 04 19 03 02 01 41	100 7 724 8 105 10 74 7 1917 84 8 300 74 7 1760 7P 7 1760 6P 56 13 SP 48		MRS. ESTELLE GROCAN MRS. M. F. MARMACK MRS. M. F. MARMACK MERRY C. MEARY 3. FISH C MIGUF. SVC. GEORGIA HTN. EXP. STA. LOWREY S. STONE P. B. CARRUTH GRANGTI M. BARTON M. C. CRONLEY JR. CITY OF ARMISSICK	LEXING ON 1 NW LIVICONTON LOUISVILLE 3 S MAGER CITY LUMPKIN 2 SE HACON MSO AP MARSMALLVILLE METTEP MIOVILLE	5 05 5204 5314 5386 5394 8 5443	04 TRUP 03 UGLETHGAPE 03 LINCOLN 00 JEFFERSCH 07 STEWART 07 STEWART 04 HACON 12 JACKSON 06 CANOLER 06 BURKE	3 33 0 14 33 4 14 33 5 9 51 5 3 32 0 9 32 4 6 32 2 11 32 5	7 02 24 6 02 24 5 02 41 2 04 43	715 760 510 325 120 970 354 H	0A AJ 5P 7J AJ 6P 6P 7A 7A 8P 6P 1D #10 5P 5P 7A 5P 5P	E 11	HAS, ELIZABETH O, AR WAY (HARLES H, LOBET BAY J, RELITAN ODSETH R, CABEY JAMES C, BLACKWELL COUGLE TURESTEY HEFEL HAS LOBENCE HAS THE STANFOLD CITY OF HASTALLYFILE HAS LOBENCE Y SELECT CITY OF HASTALLYFILE HAS LOBENCE A, LONG SPECIE A, LONG SPECIE A, LONG SPECIE A, LONG SPECIE A, LONG SPECIE A, LONG SPECIE A, LONG SPECIE A, LONG SPECIE A, LONG SPECIE A, LONG SPECIE A, LONG SPECIE A, LONG SPECIE A, LONG SPECIE A, LONG SPECIE A, LONG SPECIE A, LONG SPECIE A, LONG SPECIE A, LONG SPECIE G, REACH SPECIE G, REA
BJENA - TSTR BURTON DAW BUTLER CAIRG 2 NINH CALHOUN EXP STATIOY CANILLA JANTON LANESVILLE 3 N CARROLLTON LANESVILLE 3 N CARROLLTON	1900 07 MITCHEL 1585 02 CHEROKE 1619 03 FRANKLI 1640 04 CARROLL	E 5 34 14	84 14 84 15 84 58 84 13 84 30 83 14 85 05	20 HID HID 600 SP SP 1770 625 74 265 6P 6P 655 6P 6P 175 6P 74 870 84 900 74	6P G	FEO. AVIATI N AGENCY CITY OF AURNA VISTA GEORGIA POWER CO. THONAS F. HRYHENS 1 SUGAR PLANT EXP FRRM NN GA. EXP. STATION CHARLES L. KELLY JOHN T. HULBROOK HAS JANICE E. VOYLES CITY OP CRROLLTON	MIDVILLE EXP STA HILLEDGEVILLE HILLEN 4 N HILLHAVEN-WADE 2 SE HONADE HONADE HONATEZUNA	5874 5882 5896 5971 5979	DE BURKE DE BALDWING DE JENKINS DE SKREVEN DE MALCON DE MALCON DE JRSPER DOT CALMOUN DOT	11 32 5: 10 33 0: 11 52 5: 14 32 5: 10 33 4: 0 52 17 0 51 32 6 31 10 16 31 10 10 52 12	02 12 03 15 01 50 01 30 03 43 04 D1	360 195 100 875 327 655 270	7A 7A 5P 6P 8A 7A AA 7A 5P 5P 7A	10 61 14	SPENCER A. JONES SE CA. BRANCH EXP. STR. H. LOUIS HORNE BERRY J. CHRINGE WILTOUR REDUICE GEORGE FCULE POSTHASTER CALHOUN PUB. WCS. CAMP CLARENCE W. CHENCY MADOJ STATION WITH GARLAND L. CILLIS
CARTERSVILLE CARTERSVILLE 3 SM CAVE SPCS 4 SSM CEDARTOMN PARTSWORTH SMICKAPAUGA PARK LISCO 7 ENE CAVTIN 1 LERMONT 3 % SM LEVELAND	1005 01 BARTON 1070 01 BARTON 1715 01 POLK 1732 11 POLN 1830 01 MIRRAY 1900 01 MIRRAY 1904 01 MURRAY 1902 03 RABUN 1998 02 MALL	12 34 10 5 34 03 4 34 03 4 34 01 12 34 40 18 34 55 12 34 56 14 34 53 5 34 27	85 21 85 21 85 17 85 17 85 17 84 39 83 26 83 49	695 752 790 74 800 785 980 705 77 700 980 1940 1940 1940 1940	н С В	RUFUS P. DONALDSON RADIO STATION NKRW GRANVEL P. TATUM MAS. GRADY DEMPSEY RALPM M. AVES MKS. LOIS J. COLE TVA-500 CMRRIEE L. SILVER CARROLL LEG HAS. FANMIE M. D. KELLEY	NAHUNTA NASHVILLE 3 SSE NENINGTON 2 NE NENNAM NORCROSS N PATTERSON PEARSON PLAINS SW GA EXP STA PRESTON QUITMAN	62 9 6237 6323 6335 6407 6838 6879 7087	DO SAANTLEY DO SAANTLEY DO SCREVEN DO SCREVEN DO COMETA COMETA DO PIERCE DA ATKENSOM TO SUMTEA TO BESTER DO BOOKS	10 S2 12 13 31 11 16 31 00 14 52 37 3 33 22 3 54 00 13 31 23 13 51 18 6 32 03 6 32 03 16 30 47	01 50 03 13 01 26 04 40 04 12 02 00 02 51 04 31	71 5 238 5 145 6 990 6 950 105 205 500 8	7A P 5P P 5P P 7A 7A 0A	k en	CEORGIA FORESTRY COMM. CA. QUESTRY COMM. HAS MARK A. PULK JAMES O. HARDIN. JR. HAS. HA. N. DEMPSEY GA. FORESTRY COMM. COUNTY ACECUT SE GA BRANKH EXP STA FRANK JOHNSOM
COLOUITY 2 E COLUMNEY WED AP COMMERCE * MINN LOCORD LOCORD LOCORD CONDELE ENRELLS LOWINGTON LUMNING 2 NINE LURRYVILLE 2 M LURRYVILLE 2 M	2000 02 HMITE 2133 07 MILLER 2100 02 JACKSON 2190 02 JACKSON 2190 02 PIKE 2230 07 THOMAS 2200 08 CRISP 2280 03 MABERSON 2400 02 FORSYTH 2420 03 FORSYTH	8 31 01 6 32 00 14 34 31 9 33 36 3 34 13	03 46 04 46 05 50 83 29 84 26 83 52 83 32 84 08 85 07	193 AA 6A 385 MID MID 750 7A 7A 830 BA 250 308 SP 5P 1470 6P 7A 770 6P 6A 1300 6A	E H	MARY L. SUTTON CEORGIA EDRESTRY COMM NAT. WEATHER SERVICE JUE NEISLER GEORGE D. WHITING C. W. ELLINGTON, JR. CRISP CO. POMER COMM. HRS. BOBBIE C. FOSTER JACK L. (MAPMAN MILES M. WOLFE	RESACA RINGGOLD ROME ROME & SH ROME & SA SANDERSVILLE SAPELO ISLAND SAVANNAM ISDA PL GROM SAVANNAM HEACH	7430 0 7469 0 7600 0 8 7610 0 7777 0 7842 0 8 7847 0	1 GUROON 1 CATOOSA 1 FLOYO 1 FLOYO 1 FLOYO 9 MC INTOSH 9 CMATHAM 9 CMATHAM 9 CMATHAM	121 34 34 16 34 55 4 34 15 4 34 10 122 34 21 11 52 58 2 31 24 2 32 08	85 10 82 49 41 17 81 16 41 12	170 7 650 620 596 6 700 637 HI 953 6 10 5. 22 8 96 MI	N10	H C H J H H H H H H	JAMES A. MILLER JOSEPH W. HULLAND TVA-721 WILLIAM H. TOWERS, III JACK HONTGOHEAV NATL WEATHER SERVICE RADIO STA 10N WSNT U. GA. MARINE 100 LAB. PLANT INTROLEY.
JAMBERT JAMLUNECA DAMLUNECA DALLAS 2 SSE OALTON DANVILLE DAMSON DAMSONVILLE OCCTORTON 1 MSW	2450 07 RANDQ-P- 2475 02 LUMPAIN 2474 02 LUMPAIN 2485 01 PAULUINA 2485 01 MITFEE 2532 05 THIGGS 12570 07 TERRELL 2578 02 DASON 2716 09 NAYNE	3 31 46 3 34 35 12 34 35 5 33 54 10 32 36 6 51 46 5 54 25 1 31 39	84 47 83 59 84 00 84 50 84 57 83 15 84 26 84 07 81 51	050 8A 461 SP 19 1450 7A 7A 1390 1080 7A 7A 720 8A 8A 450 SP 355 7A 1370 7A 80 7A	E H	MRS. AZLEE B. GAVIS CITY OF CUTHBEBT MRS. JOE B. HODDWARD JAMES E. FORTNER GLENN HAY JOHN S. ANDREUS FARL T. SMITH GEORGE M. CHARTIER HRS. THELMA F. COX B. C. THOMPSON	SILDAH SPARTA 3 NM SPARTA 3 NM STIL HORE SUHHERVILLE 1 SSW SUNRENCY 2 SWATMSORD SYLVANIA TALBOTTON	8064 [] 8223 0 8351 0 8436 0 8460 0 8476 0	GREENE MANCOCK MANUEL	2 32 00 10 33 32 11 33 19 1 32 26 4 34 27 9 33 20 1 31 44 II 32 35 7 34 58 14 32 45 6 32 40	00 51 03 06 03 01 02 13 05 22 04 17 02 14 02 22 04 13 01 39 04 32	10 51 690 68 350 255 800 930 68 200 58 325 78 1800 256 700 68	7 A 8 A 7 A 7 A 8 A 5 P	E H	NATL WEATHER SERVICE CITY OF SAVANNAN GEACH MAS, HABEL C. CRUMPTIN MA. MUSAND R. GARRETT JESSE W. RAUTON EVAN O. ADWENN MORACE O. WESTEROOSS UNION BAC CAMP PAPPE RAGIO STATION WJAT TVA-128
DOUGLAS 2 NWE ODUGLAS 2 NWE ODUGLAS 2 NWE ODUGLAS VILLE ODUER OUBLIN 3 5 OUBLIN 3 5 OUBLIN 2 EASTHAN 1 # EDISON ELBERTON 2 N ELLIJAY	272m 08 MORTM 2736 07 SENINOLE 2783 08 COFFEE 2791 08 UDGLAS 2799 06 SCREYEN 2839 05 LAURENS 2844 05 LAURENS 2964 05 LAURENS 2964 07 CALMON 3000 03 ELBERT	6 31 42 6 31 01 13 31 31 3 33 45 11 32 35 10 32 30 10 32 32 6 31 34 14 34 08	02 54 62 54 83 12 84 44 82 52	256 135 240 7a 7a 1219 8a 103 6a 215 8a 8a 190 400 8a 6a 305 540 58 7a		MAS. SARA L. HILL ADREAT P. ARMSTRONG MARREN GRANTHAN LEDNA B. THOMPSON WARREN M. WYANT **LIFORD P. NRLLEY CITY OF DUBLIN GA. FDRESTRY COM. JESSE L. NE*TON A. O. MC CLAIN	TALLAPODSA 2 N TAYLORSVILLE THE ROCK THOMASTIN 2 S THOMASTIN 2 S THOMASVILLE & SE TIFTOW EXP STATION TOCCOA TARY HOUNTAIN U OF GA PLT SCIENCE FH VALOUSTA 4 NB	8547 04 8600 01 8657 02 8661 04	HARALSON BARTOM UPSON UPSON THOMAS TIFT STEPHENS TOWNS	17 33 46 5 34 05 6 32 50 6 32 52 8 30 40 16 31 20 14 34 35 7 34 40 10 33 52	05 10 05 10 04 59 84 14 84 19 93 34 83 31 93 19 63 42 63 32 83 20	980 69 710 800 605 39 210 59 360 84 1019 69 3900 840 59	0P 7A 3P 3P 3P 4A 74	C H H H	LLOYD'N, BAZEMDRE LAR, MINERY SR JACK CROCRER THOMAS F. COUSINS CECLL HARRY RAGIO STATION WSFT RAGIO STATION WSFT RAGIO STATION WSFT RAGIO STATION WSFT RAGIO STATION WSFT RAGIO STATION WSFT RAGIO STATION WGAR INIV OF GA COL OF AGRI
EMBRY EXPERTMENT FAIRMOUNT FAIRMOUNT FARGU FITZGERALD FLENING FOLKSTON 9 SW FOLKSTON 9 SW FORSYTH IS	3115 02 GILHER 3147 01 PAULDING 3271 04 SPALDING 3279 011 GORDON 3312 38 CLINCH 3406 09 LIBERTY 3400 09 CHARLTON 3405 09 CHARLTON 3500 09 CHARLTON 3500 09 CHARLTON		8+ 59 1 64 17 84 42 82 34 83 15 81 25 82 02 82 08 83 57	1440 74 74 74 74 75 75 75 75 75 75 75 75 75 75 75 75 75	***	ALFORD G. GOVER MISS JANET ALLGODO U. DF GA. EXP. STATION MAS ONEDA F. VINCENT ST. REGIS PAPER CO. CITY FIRE OEDT. MAS HILDGE C SECKINGER UOTT W. TURNER CITY OF TORBYTM	WALFSKA WARRENTON WASHINGTON WASHINGTON WATKINSVILLE ARS WAYNESSOR? 2 NE WEST POINT WINGER IS SE WGOSDURY WOOGSTOCK	9077 02 9141 00 9157 03 9169 02 9189 09 9196 00 9291 04 9466 02 9506 04	CHEROKEE WARREN WILKES OCONEE PIERCE BURKE TROUP	5 34 19 11 33 25 14 33 44 10 33 52 12 31 15 16 33 07 7 32 52 10 33 59 4 34 06	84 33 82 40 82 40 83 26 82 19 81 59 85 11 83 43 84 35	205 OP 1110 510 7A 030 7A 750 145 7A 270 0A 575 8A 900 SP 800	0 P 2 A A A A A A A A A A A A A A A A A A	H 10 H 10 H 10 H 10 H 10 H 10 H 10 H 10	MAY UP GA COL OF AGE! AGOIT STATION WGAR FENRY C, WHEELER, JR, ILLIAM T, THORNTON GG, RESEARCH 3VC, RNEST L, SWEAT I G GRIFFIS AM R, LANIER, JR, ECIL M, GRIDGE LVIN A, SINS
FORT CAINES FORT VALLEY E FART VALLEY E FART, ILI GAINESVILLE CIBSON CLENNVILLE GREENVILLE 2 NNM MAMILTON 4 W	3516 07 CLAY 3536 09 ITBEATY 3546 09 PEACH 3567 04 HEARD 3621 02 HACL 3093 06 GLASSCOCK 3794 09 TATTHALL 3702 05 HDRGAM 3915 04 HERIWETHE 4033 04 HARRIS	3 34 18 11 33 14 1 31 56 10 33 28 6 33 03	01 37 03 52 05 06 03 51 1 02 36 01 55 03 27	340 0 P 5P 79 79 490 68 65 170 72 72 72 72 72 72 72 72 72 72 72 72 72	н	HRS, MAYME R. MAYES POST ENGINEERS MAS. JEANER M. ORVIS A. L. AUBREY HILLIAM A. SELLERS HRS, SUSAN G. BRAGOY DON P. COBS DORERT M. BROWN REPLIETER CO HOISK CAMP LUE SPRINGS FARM	#UUU3TOC<	9526 02	CHEROKEE	4 36 06	04 31	992	0 A ₁		LVIV A, SINS

^{*} DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTARCOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7 HIMASSEE 8-OCHLOCKONEE 9-OCMULGER 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 13-ST, MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Additional information regarding the climate of Georgia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, University of Georgia, Athens, Georgia 30601, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA GEORGIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in 'F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65'F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observes take the observations of daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Daily Temperature" table, "Exaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

MATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- + And also on an earlier date or dates
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that mouth
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William Haggard
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C. 8/31/72-950



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U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERICARMINISTRATION
ENVIRONMENTAL DATA SERVICE

GEORGIA AUGUST 1972

Volume 76 No. 8

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

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Station		. 8	. 6		orthol Lamin					Days	Ma	х.	Mir	n.		Normal		t Day			Depth		More	fore	More
		Average	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree	\$0° 04 Above	Bolow Bolow	Bolow	Below	Total	Departu From No	3	Greatest	Date	Total	Max. De	Date	8	S0 or M	1.00 or 1
* * * NORTHWEST 01																									
ALLATOONA DAM 2 CALHOUN EXP STATION CARTERSVILLE CEDARTOWN OALLAS 2 SSE		87.6 88.6 89.2 90.1 89.3	66.4 65.8 65.3 65.5 62.9	77.0 77.2 77.3 77.8 76.1		93 96	26+ 22	59 57 59	29+ 31 28 31+ 31+	0	9 11 15 14 17	00000	00000	00000	3.04 .93 1.65 2.60 2.55			.86 .42 .73 1.64	25 10	.0	0000		5 5	1 1 3	0 0 1 0
OALTON LA FAYETTE ROME ROME WSO AP	R	87.5 87.5 89.6	66.6 66.3 66.7	77.1 76.9 78.2	- 2.5 2	92 92 94	8 19 19+	61		0	9 7 15	0	0 0 0	0 0 0	2.12 1.05	- 1 - 2	.92	1.12	5 4+	.0	0		5 4 3	1 0	0 1 0
OIVISION				77.2	- 1.6										1.95	~ 2	. 29			.0					
* * * NORTH CENTRAL 02																									
ALPHARETTA 5 SSW ATHENS WSO AP ATLANTA WSO AP BLAIRSVILLE EXP STA BLUE RIOGE	R	85.8 88.1 86.8 82.9	63.3 68.0 68.5 61.0	74.6 78.1 77.7 72.0	9 5 - 1.0	95	19+	64	31+ 22+ 28+ 31+	0 0 0	3 9 6 0	0 0 0	0000	0000	5.88 2.64 2.78 3.84	-	.99	2.72 1.12 .89 1.30	20	.0	0 0 0		6 3 6 8	3 2 3	2 1 0 1
COMMERCE 4 NNW OAHLONEGA GAINESVILLE HELEN 1 ESE JASPER 1 NNW		88.1 84.8 84.6 83.8 85.1	65.2 64.5 65.6 62.7 65.5	76.7 74.7 75.1 73.3 75.3	- 1.1 - 2.2	90 90	20 20+ 20 9	59 60 57	31+ 28 28 28 28	0 0 0	8 2 1 1	0 0 0 0	00000	00000	2.60 2.55 1.02 3.05 2.54	= 2 = 2		1.65 .59 .40 1.60 1.43	21 21 10	.0	0 0 0		7 6 3 7 6	3 0 1 1	0 0 1 1
U OF GA PLT SCIENCE FM WINDER 1 SSE		89.3	67 1 65.9	78.2			20+ 19		22	0	12	0	0	0	2.00			1.00	22	.0	0		6	2	0
OIVISION				75.7	- 1.6										2.84	- 1	.16			.0					
* * * NORTHEAST 03																	Н								
CLAYTON 1 W CORNELIA ELBERTON 2 N HARTWELL TOCCOA		84.1 85.3 89.6 92.2 87.6	60.5 63.7 63.2 68.1 64.6	72.3 74.5 76.4 80.2 76.1	- 1.3 - 1.5	95 95 100	19 20+ 9 10	59 56 62	30 30+ 22 22 31	0000		00000	00000	0 0 0 0	3.71 3.44 3.28 1.00 2.49	- 2 - 1 - 2 - 2	. 55	1.96 .71 1.65 1.00 1.15	1 14 10	.0	0 0 0		8 4 1 5	1 2 3 1 2	1 1 1
WASHINGTON		88.8	66.1	77.5	- 2.4	95	20	61	23+	0	17	0	0	0	3.49		.37	2.55	12	.0	0		4	1	1
OIVISION				76.2	- 1.3										2.90	- 1	.77			.0					
WEST CENTRAL 04			f																						
8UENA VISTA CARROLLTON COLUMBUS WSO AP EXPERIMENT GREENVILLE 2 NNW	R	90.8 89.1 91.5 87.9 90.6	67.2 64.7 72.0 68.0 67.1	79.0 76.9 81.8 78.0 78.9	1.1	95 94 97 94 95	7 20 20	66	13 31+ 29 29 24	0		0000	00000	0 0 0 0	4.75 1.35 1.04 4.79 2.18	- 3	.60	3.30 .57 .93 1.76 1.24	14 4 21	.0	0 0		5 4 1 7 3	2	0 2 1
LA GRANGE MARSHALLVILLE NEWYAN SUNNYSIOE TALBOTTON 1 NE		88.8 92.4 90.1 88.8 91.4	66.7 68.5 64.8 68.0 64.6	77.8 80.5 77.5 78.4 78.0	- 1.4	93 98 94 94	8 20+ 19	60	29 29 29 29 30	000	12 27 21 14 22		00000	00000	1.34 3.42 .87 2.40		3.51	1.04 1.49 .36 1.11	13	.0	0		2 6 3 4 2	3	1 0 1 0
TALLAPOOSA 2 N THOMASTON 2 S WEST POINT		88.1 91.3 90.4	63.4 67.2 67.0	75.8 79.3 78.7	8	93 97 95		61	28 22 30+		7 23 21	0	000	0 0	1.57 2.34 1.04		3.59	1.36	11	.0	0		5 4	2	1 0
OIVISION				78.5	7										2.12	- 2	1.12			.0					
* * * * CENTRAL 05																									
AILEY COVINGTON OUBLIN 3 S EASTMAN 1 W FORSYTH 1 S		87.0 94.2 93.3 89.7	67.4 66.2 68.6 67.4	77.2 80.2 81.0 78.6	- 2.2 8 7	99	20+	59	22 22 22 22 22	0	8 29 30 17	0	0	0 0		- 4		3.38 .38	111	.0	0 0		3 3 4	1 0 2	1 0 0
MAWKINSVILLE IRWINTON 4 WNH MACON WSO AP MILLEOGEVILLE MONTICELLO	R	93.7 92.3 92.3 90.8 89.9	68.2 66.9 68.6 66.2 67.6	81.0 79.6 80.5 78.5 78.8	4 8 - 1.7	98 98 96	19	61	2 23+ 2 22 1 22 2 23+ 1 31	0	30 26 28 23 17	0	000	000	.39 .46 3.53 3.29 3.26	:	.65	.24 .98 2.55	25+	.0	0 0		1 6 4 6	3 1 2	0 0 1 2
SANOERSVILLE SILCAM		89.4	68.2	78.8 78.3	- 1.1	96 95	5 9		22	0	11	0	00	0	3.18		.19	2.86		.0			7	3	1
OIVISION				79.3	- 1.1					1					2 • 4 3	- 1	1.72			. 0					
* * * EAST CENTRAL 06			}																						
APPLING 1 NW		89.3	66.2	77.8	. 2		10		22	0	17	0	0 0	000	5.35	- 1	1.64	2.97	11	.0	0		5 2	2	1
AUGUSTA WSO AP BROCKLET 1 W	R	91.3		80.1	8				5 22		17	0	0	0	5.91		. 49	2.14	29	.0	0		. 8	2	2

See Reference Notes Following Station Index

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA GEORGIA

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				Te	mper	ature											Preci	pitation					
										1	No. of	Day:	3		==			Sno	w. Sleet		N	o. of l	
Station	Average	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	-	32° or Below	35° or Below		Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
LDUISVILLE 3 S METTER MIOVILLE EXP STA MILLEN 4 N NEWINGTON 2 NF	93.5 95.0 91.6 92.1 90.9	68.3 69.5 65.6 69.0 71.2	80.9 82.3 78.6 80.6 81.1	2	99 100 97 97 99	19 19 4 19+ 8	60		0 0 0	31 23	00000	00000	00000	1.84 2.66 1.67 4.46 6.76	- 2.50 01	.82 1.03 .60 2.00 2.55	11 11	.0 .0 .0	00000		5 5 4 6 7	2 2 4 3	0 1 0 1 3
SWAINSBORD Warrenton Waynesbord 2 ne	93.1 91.4 90.7	68.3 68.1 66.3	80.7 79.8 78.5	• 2	100 98 100	19	64 64 62		0 0		000	0 0 0	000	1.23 2.40 4.14	≈ 1.62	.55 2.03 1.53	11	•0	000		3 9	1 1 2	0 1 2
OIVISION			80.1	8										3.53	95			.0					
* * * SDUTHWEST 07																							
ALBANY 3 SE AMERICUS 4 ENE BAINBRIDGE BLAKELY CAIRO 2 NNW	93.1 90.8 94.8M 93.4M 92.3	69.4 69.1 70.4M 69.8M 69.1	81.3 80.0 82.6M 81.6M 80.7	9 - 1.0 1.3 .7	97 99 99	20 19 20+ 9	64 66 66	12 29 30 15+ 28	00000		00000	00000	00000	4.50 1.72 1.05 2.90 9.23	31 - 2.62 - 4.45 - 3.17 3.14	3.60 .41 .40 1.16 3.90	11 29 31	.0 .0 .0	0 0 0		3 8 4 6 7	0 0 3 5	1 0 0 1 2
CAMILLA COLOUITT 2 E CUTMBERT FORT GAINES LUMPKIN 2 SE	93.1 93.7 92.5 91.5 92.0M	70.0 69.6 70.5 71.4 63.4M	81.6 81.7 81.5 81.5 77.7M	. 5	98 97 95	20 21+ 8+ 26+ 26+	65 66 66	14 14 11 29 30+		29 28 22	00000	00000	00000	7.04 5.00 3.36 2.14 3.94	- 3.61	4.04 1.80 .90 1.24 1.30	29 24 14	•0	0 0 0		6 8 3	3 2 2	2 3 0 1
MORGAN 1 W PLAINS SW GA EXP STA THOMASVILLE 4 SE	91.8 89.9 93.1M	69.1 69.3 68.1M	80.5 79.6 80.6M	1	99 97 97	16 21 21		29+ 30+ 1	0 0 0		0 0 0	000	000	3.45 2.18 3.28	- 2.26	1.20 .66 1.10	21	• 0	0		5 7 6	3 2 3	1 0 1
OIVISION			80.8	4										3.83	- 1.46			.0					
* * * South central 08																							
ALAPAHA EXP STATION ASHBURN 3 ENE	91.5	69.2	80.4	1	97	19	62	21	0	22	0	0	0	4.45	98	1.96	20	• 0	0		7	3	1
CORDELE DOUGLAS 2 NNE FITZGERALO	93.2 91.7 92.7	69.7 70.0 71.1	81.5 80.9 81.9	. 4	98 98 100	8+ 9 8	65 66 66	22 22 22	0 0	31 24 26	000	000	000	1.81 5.99 3.83	- 1.34	1.20 2.20 1.20	10	• 0 • 0	000		3 10 9	1 4 2	1 2 1
HDMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE NASHVILLE 5 SSE QUITMAN	92.3 90.4 92.7 92.0 93.2	68.8 69.3 69.2 68.1 69.4	80.6 79.9 81.0 80.1 81.3	4	99 97 98 97 101	20 6 20 20+ 21	64 65 64	13+ 23+ 1 22+ 22+		25 17 27 26 28	00000	00000	00000	5.37 10.59 1.72 2.82 3.23	5.10 - 3.83 - 3.05	1.85 3.72 1.45 1.01	10 26 23	.0	00000		9 9 1 8 7	2 4 1 2 2	2 3 1 1
TIFTON EXP STATION VALODSTA 4 NW	93.0 93.2M	70.4 68.6M	81.7 80.9M	. 9	99 98	21	67	1	0	27	0 0	0 0	00	2.84	- 2.18	1.93	26	.0	0		3	1	1
OIVISION			80.9	2										4.27	- 1.12		i	.0					
* * * * SDUTHEAST 09																							
ALMA FAA AP BLACKBEARO ISLANO BRUNSWICK BRUNSWICK FAA AP FLEMING	71.0 90.6 90.8 88.9 90.8	70.6 72.9 72.4 72.5 69.8	80.8 81.8 81.6 80.7 80.3	7	97 98 100 98 97	19 5 4+ 8 8+		21+ 13+ 13	0	18 17	00000	00000	00000	3.47 4.56 11.00 8.76 6.72	3.96	1.15 1.04 2.55 2.56 1.89	17 30	.0	00000		6 9 9 11 10	2 4 5 6 4	2 1 5 2 2
FOLKSTON 9 SW FORT STEWART GLENNVILLE JESUP 8 S NAHUNTA	91.8 92.2 92.1 92.3 91.0	69.2 70.5 69.9 69.5 70.3	80.5 81.4 81.0 80.9 80.7		99 100 101 100 98		62	15+	000	23 22 22 25 21		0	00000	12.17 6.10 5.47 4.26 7.62	•02	3.32 2.65 1.70 1.37 2.00	27 31 11	.0	00000		11 9 6 10 10	5 4 4 3 7	5 1 2 1 3
SAPELO ISLANO SAVANNAH USOA PL GRDN SAVANNAH WSO AP SAVANNAH BEACH	88.4 92.0 90.6	72.6 70.1 71.3	80.5 81.1 81.0	1:1	98	8	69	31+ 31+	0 0	10 21 18	000	00	0000	9.28 7.16 12.62	.88	2.42	11 29	.0	0 0 0		13 8 12	5 6 7	3 3
SURRENCY 2 WNW	93.1	66.6	79.9		99	5	60	23	0	28	0	0	0	3.99		.86	29	• 0	0		7	4	0
WAYCRUSS 4 NE			00.0											7 3-	1.07								
DIVISION			80.9	3										7.37	1.24			. 0					

DAILY PRECIPITATION

Continued																															GEORG AUGUS	TA.	1972
Station	Total	1	2	Тз	-	4 T	5	6	7	8	9		11	10	-	of M		10	17	10	10	00	01	00	00	0.4	٥٢	00	Arr.	0.0			
• • • NORTHWEST 01	-	-	-			4	3	0		0	9	10		12		14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ADAIRSVILLE ALLATDONA OAM Z BEAVERDALE CALHOUN EXP STATION CARTERS	3.	10 .0	6 .0 1 .2 0 .3	06 25 30		1	.09 .70 1.16	Ŧ	. 32	•01		.15 .55 .05	.04		.07	.10							.50					.60 .26 .20	. 42				
CARTERSVILLE CARTERSVILLE 3 SW CEOARTOWN CHATSWORTH CHICKAMAUGA PARK	1. 2. 1. 4.	90 .3 60 52 .6	4 .(5 .4	0.5			.43 .12 .28 .08		.18	.05		.21 .41 1.64 .37		.02	1.05	-61							,95				.73	.91	.10				
CURRYVILLE 2 H OALLAS 2 SSE OALTON EMBRY FAIRMOUNT	1.	31 .4 55 .0 65 .2 75 .0 97 .0	4 .6 Z	28			.52 .13 .30		.18	.34		.12 .61 .03 1.05	.70		.11	.1ª	T										.05	.10 T	. 13		.05		
KENSINGTON KINGSTON LA FAYETTE RESACA RINGGOLO	3.	77 .2	5 1.5	11 T			.18	-	.63	T -	- 17	.11 .19 - T	-	-	.59	-	-	-	~	-	-	-	.07 - T	-	-	-	T _	.08	- T		-		-
ROME ROME WSD AP ROMERVILLE 1 SSW TAYLORSVILLE	2.	05 .4	1 0 T			. 41	T . 1 Z	T	T T .07	.01 .08	† 18	.00	. 33	.05		T		T	7								.38	. 26 T					
NORTH CENTRAL 02																																	
ALPMARETTA 5 SSW ATHENS WSD AP ATLANTA BOLTON ATLANTA WSO AP R BALL GROUNG	5. 2. 2. 2. 5.	64 22 78	6 .6 6 .3	Т		т	.65	.62 3.52		T . 0 2	• 0 5 • 4 6	.33	.08		.27	.99	.30		т			.89	.26		. 82	.04	T T	T .04	.05		T T		
BLAIRSVILLE EXP STA BLUE RIDGE CANTON CLEVELANO CDMMERCE 4 NNW	3. 2. 3. 2.	99 .6	5 .7	73	21	-	-10	.03 .02	-	-	-	.50 - I.17 .40		-	.01	1.30 - .15 .02 .20	-	-	-	-		-	.26	-	.10	.05 -	.50	T .01	.06	-10	-	•	-
CUMMING 2 NNE DAHLDNEGA OAMSDNVILLE ELLIJAY GAINESVILLE	1. 2. 2. 4.	55 .5 35 .8	3 .0	72 e	09		Т	.35	.04	т		.35 .33 .20 .36	.03	T		.13 .15 .10							.32 .59 .24		.05	.10	.15	.08	.54 .83				
HELEN 1 ESE JASPER 1 NNW MENTALE MONROE NDRCROSS 4 N		54 .1	1 .2 1 T 6 .0	25				1.43		.0		1.60 .21 .23 1.01	.84			.36 .33 1.22	.06					.13	.10		.04	.14	.11	. 12 T	.37 T				
U OF GA PLT SCIENCE FM WALESKA WINDER 1 SSE WOODSTOCK	2.1.2.1.	00 27 .2 29 1.0 27 .2	· .2	20 .1	01				.01	.01		.60 .25 .25 .47				.40		.10		.35	-11		.28	.66		. 75		.05	.09	.01			
NDRTHEAST 03		1																															
BOWMAN CARNESVILLE 3 N CLAYTON 1 H CORNELIA ELBERTON 2 N	1 · · · · · · · · · · · · · · · · · · ·	66 71 .1: 64 .7	1	1		.03	.28		.23	.06	.24	.40	.20 .10 .17 .30	.01	.73 .57 .27	.22 1.65						.03	.34		.11	.13	1.96 .43	.02 T	.08				
MARTWELL LEXINGTON 1 NW LINCOLNTON TOCCOA WASMINGTON	1. 2. 2. 2. 3.	8	2 .0		10		.14	т				T :14	2.26 1.20 1.15	.86 .02 2.55			.04		T					.10	т	т	.03	.07	.02	T . 32			
WEST CENTRAL 04																																	
BUENA VISTA BUTLER CARROLLTON COLUMBUS WSD AP R CONCORD	1.	10 .8		Ţ		. 93			.20		-	.30	.06		3,30	1.44		.55				_	.38	-	-01	Ţ	.06	.15	.32		_		
ODUGLASVILLE EXPERIMENT FRANKLIN GREENVILLE 2 NNW MAMILTON 6 H	2.	79 .2:		-		.31	.92	-04	•	-		.13 .68 -	1.16	:06	.04	-01	.50	-	-		-	-	1.76			.01 1.24	.11						
JDNES8DAD LA GRANGE MARSHALLVILLE MONTEZUMA NEWNAN	2 · 1 · 3 · · 2 · ·	59 T 34 T	2		67	.20				.30	т	†14	1.04 .05	7	1.49	.22						.08	.03			; 17	.97	.08	. 64	.53		т	
SUNNYSIDE TALBOTTON 1 NE TALLAPODSA 2 N THOMASTON 2 S WEST POINT	2.	0 0 0 57 0	3 .0			.07					- 20	.55 .08 1.36	.90	.24	.05							1.11	.20			Ŧ	.03	.13	.c1				
WDD08URY	2.					.40							. 52			.86							4 fe fe				. 26	.16					
CENTRAL 05																																	
AILEY COVINGTON DANVILLE DUBLIN 3 S EASTMAN 1 W	1.	8 .0	5		1.8		-	.10 .49	.03	-	т	.37	.69	-	-	.07	.02	-	.08	-		-	.07		-	1.28	.02	T	+C5	.05	т	-	.06
FDRSYTH 1 S FDRT VALLEY 2 E GDDFREY 3 NE MANKINSVILLE IRHINTON 4 WNH		5 T)				Т	.05		T	.22	.53 .52 .06 7	.95 .17 .23 .02		.10	T .41	.03						.29			+02 +8+ T	Т	T .17	3.10	T .+5			т
JULIETTE MACON WSO AP R MILLEDGEVILLE MONTICELLD MOUNT VERNON 3 MNW	3.0 3.3 3.3	9 .00	.3	1 T	01			.03		т	.02	.39	.86 .04 .11 1.10	.05	.02	.31 T .08	.65	.79								.7.	.20	.18	.95	.98			-01
SANGERSVILLE SILDAM SPARTA 3 NW	3. 4. 3.	11 .60	.1	I				2.86	.01	.07		.05	2.21	.21											.06	.01 .02 .38	.01		a () 4a	.58			

DAILY PRECIPITATION

Continued	_													_													_			AUGU	ST.	1972
Station	Total	1	9 7	3	4	5	6	-	8	9	10	11	12	Day 13	of M	onIh	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * EAST CENTRAL 36						V	Ü				10	**	- 12	10				••			20		-	20			20		50	20	_ 00	
APPLING 1 NW AUGUSTA WSD AP R 880DKLET 1 W OUVER G1850N	5.35 2.45 5.91 2.86 6.41	.75	.08	.07		1.75	.05	T . 62	Т	.02 .08 .19 .02	1.25	2.97 1.56 .10			Т	.32	.30	1.20			. 26		.04			1.00	.02	.46	.55	.10 T 2.14 .19		+02 +08
LOUISVILLE 3 S METTER MIDVILLE MIDVILLE EXP STA MILLEN 4 N	1.84 2.66 2.43 1.67	.51	.12	1.03		.34	.25 .35 .25		.23	.05	.01 .20	.10 .04	.55			T •29 •18		.65				.07	.05	. 59	.82	.20				.33		
MILLHAVEN-WAGE 2 SE NEWINGTON 2 NE STILLMORE SWAINSECRO WARRENTON	2.48 6.76 5.94 1.23 2.40	.01		.18	-40 T	Т	.07 2.05 3.05 .55	.04		T	T	.43 1.00 .10 2.03			.05		T				1.47	.20 T	.33	T T	T .45	T .32	.18 T	. 33		.30 2.55	.02	Т
WAYNESOCRO 2 NE	4.14	.14								- 39	.10	1.53	1.48									.10		-10		. 15				. 15		
\$DUTHWEST 07																																
ALBANY 3 SE AMERICUS 4 FNE BAINBRIOGE BLAKELY CAIRD 2 NNW	4.50 1.72 1.05 2.90 9.23	-14 T	.06	.01	.02 .20 .19	.15		.67		• 0 5	т	.41		.03	.13 .15		.05	.11	.11			.38	.46	3.60	.04 .53	T .06	2.78	.17	.10	.40		+07 1+16
CAMILLA COLOUITT 2 E CUTHBERT OANSON DONALSONVILLE 1 S		.20	• 4 2	.53 .07 .19	т					• 05	4.04 .04 .64 .22	.03 T		•06	.03 .16 .05	.49 1.94 .22	.66	.16				.05 † .16			1.10	.03	1.08	.30	.22	2.16		
FORT GAINES LUMPKIN Z SE HORGAN 1 W HORGAN 5 NW PLAINS SW GA EXP STA	2.14 3.94 3.45 2.20 2.18	.75		.50 *	. 70 T			Т	Т	T .79 .25	-02	.10			1.24 1.30 1.20	.05	.70	.01				.36 .40 .18		.10	T .08	.13	.90 .60	.35	Т			
PRESTON CHOMASVILLE 4 SE	3.79 3.28	.26		.71	1.12			.05		-12		. 41			1.14	.03						.11		. 16	.15	.04	.41			. 50		
* * * SOUTH CENTRAL 08																																
.88EVILLE .OEL 2 S .LAPAMA EXP STATION .SHBURN 3 ENE .OROELE	3.77 4.45	.10	-	-	-	-	-11	-	-	-	.05 .07	.10 .11 .29			-	. 20 -	-	.07	-	-	1.96	.13	.36	- 55	.07 .10	.12	1.74	.20 .07 .06	-	.56	-	-
DDUGLAS 2 NNE TITZGERALO IDMERVILLE 3 WSW JUMBER CITY FOULTRIE 2 ESE	5.99 3.83 5.37 10.59 1.72	.39	.12	.03			2.81	.01	.03	.05	2.20 .08 3.72	1.20	. 2 9			.38		T .01			.43 .19	.32 .15		. 39	1.25 .57 1.87	.41 .18 .10 .08	.22	.10 .15		.12 .45 1.26 .48	. 54	.39
NASHVILLE 5 SSE QUITMAN TIFTON EXP STATION VALOOSTA 4 NW	2.82 3.23 2.84	.38 T			.19				Т		.08	.11 .05 T										.10 .20 T	- 14	1.01	.25 .20 T	.06 .04 .25	1.93	1.22		•11 •09	.75	.21
SDUTHEAST 09																																
ALMA FAA AP ATKINSON 2 E SLACKBEARO ISLANO SRUNSAICK BRUNSWICK FAA AP	3.47 4.85 4.56 11.00 8.76	.48		.11		.15	.54	.04 .08 .02 .20	.06	·14 ·62	.40 2.12 .82		1.01					1.04			.33 1.70	.75 .50 .33	.09		.09		.72	.40 T	.04	1.12 .29 1.46	T .01 .15 2.55 .34	.03 .07
DOCTORTOWN 1 WSW LEMING DLKSTON 3 SW FOLKSTON 9 SW FORT STEWART	6.43 6.72 7.68 12.17 6.10	1.46 .38 T	.07				.52 .82 .91 2.36	.51	.27	.07	.72 .03 .70 .37	.27	1.2				.25	.03			•40 •21	.24 .33 .43 .48		.12	.02 1.17	.69 3.32 .68	.03	2.02	.04 .21 .01	.20 .15 2.05	.28 .68 .10	T -40
GLENNVILLE JESUP 8 S VAMUNTA PATTERSON SAPELO ISLANO	5.47 4.26 7.62 3.76 9.28	.20	. 24			.03	.23 .26 1.35	.24 .50		1.63	.60	1.37	2.0				.38	.04 .14 .17		.15	1.53 .33 .27	1.01	•02		* 04 T	.68		.66		.04 .51 2.00 1.65	. 25	1.70 .17 .75
SAYANNAH USOA PL GRON SAYANNAH WSO AP R SAYANNAH BEACH SURRENCY 2 WNW WAYCROSS 4 NE	7.16 12.62 3.99	T	.08 .02 -	.07 -	-	.69	1.50	-	<u>T</u>	.36	-	2.00	Ţ	-	-	. 25 -	. ⁷⁰	.03	-	-	.68 1.57 .58	-	- 18 - 18	-	.01 - .65	.10 .74 -	. 42 -	- 50	1.00	4.20	.01	.01 .75

EXTREMES	5			
HIGHEST TEMPERATURE 3 STATIONS	101	OATE	21+	
LOWEST TEMPERATURE CLAYTON 1 W	5 5	OATE	30	
GREATEST TOTAL PRECIPITATION SAVANNAH WSD AP R	12.62			
LEAST TOTAL PRECIPITATION MOUNT VERNON 3 WNW	.14			
GREATEST 1 DAY PRECIPITATION SAVANNAH WSD AP R	4.20	OATE	29	

DAILY TEMPERATURES

					-									- 44	~,1	RA Day	of Me				-									,Eu	Uwils		1972 65
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14				18	19	20	21	22	23	24	25	26	27	28	29	30	31	Averag
4 0 0																										Т							
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX MIN	88	85 69	87 68	88	90 69	89 71	83	90 66	86 67	89	82 65	8.5 6.8	85 65	87 63	67	89	83 66	85	91 68	92	91	84	93 65	86 67	a5 68	89	91	90 61	85 51	94	86	87.6
CALHOUN EXP STATION	MAX	85 67	8 8 6 8	89 68	90 67	87 70	8 7 7 1	92 70	91	90	83	86 68	88	87 65	89	89	88	87	90 67	92 65	92	91	87	88	89	92	92	90	84	87 65	5 8 5 2	88	88.5
CARTERSVILLE	MAX MlN	86 69	89	90	92	87 68	86	92 67	90	92 67	90	86 66	84	87	90	63	86 62	88	92	92	91	90 70	93	91	89	92	92	89 68	87 57	88	89	87	87.2
CEDARTOWN	MAX MIN	87 67	89 67	89 67	93	89 68	89 69	96 69	89	94 70	87 66	87 69	85 68	88	89 63	91 65	89 64	87 68	93 65	94	94	88	90	92	91	73 05	93	9 Z 6 8	89 59	3 B 60	91	88	90.1
DALLAS 2 SSE	MAX MIN	87 66	86 63	88	90	90 66	90	8 8 6 3	91	88	90 62	8 4 6 2	87 64	81	87 59	92 62	92	87	89 63	94	92 63	89	87 58	89	94	70 63	91	92	92	90	91 61	90	89.3
DALTON	MAX MIN	83 68	85 68	89 69	90	90 68	8 4 6 9	86 71	92 66	85 67	91 68	79 68	86 68	85	87 65	88	88	87	86 67	90	91	90 71	86 67	8 8 6 7	89 67	91 68	91	89	88	84	36 62	87 61	87.5
LA FAYETTE	MAX MIN																																
ROME	MAX MIN	8 5 6 7	87 68	87 67	89 69	85 66	8 5 6 7	91 69	86 67	90 67	85 65	8 4 6 8	86	86	87	88	86 63	84	90 67	92	90	90 68	87 64	87 65	88	91 69	89	89	87 62	88	67	86	87.5
ROME WSO AP	MAX MIN	87 68	89	89 67	93 68	8 8 7 0	89 71	94	88	93	84	88	86 69	90	90	90	88	88	92	94	93	88	89	90 65	91	93 66	92	91	86	88 65	≠0 62	87	89.6
4 a a																																	
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX MIN	85 65	82 64	86	88	88	89 66	83 66	89	85 64	8 5 6 5	83 64	83 64	8 5 6 3	88	85	89 63	80 61	84	90 64	90	90	84	84	85 65	85 66	89 65	88	83 59	85 59	85 64	85	85.8 63.3
ATHENS WSO AP	MAX MlN	86 65	90	90 71	91 71	89	83 71	93 70	92 71	95 67	87 67	81 68	87 68	88	88	90 68	76 67	87 66	93 68	93 68	89 71	88	88	88	89 68	69	87 69	89	88	86 69	86 57	85	88.1
ATLANTA WSO AP	MAX MIN	86	88	8 9 6 9	91 69	88	85 71	92 70	89	91	85 67	82 68	83	86	86	86 68	8 2 6 9	84	91	92	89 71	84	84	87 68	86 70	87 69	90 70	88	85 65	85 67	85	84	86.A
SLAIRSVILLE EXP STA	MAX MIN	85 63	79 63	83	85 63	85 64	86 67	77 63	86	8 1 5 8	86 61	80	78 63	82	8 5 5 8	85 58	84	79 59	83 62	84	88 63	85 65	81	82 58	80 59	83	84	86	82 56	84	82 26	80 56	82.9
BLUE RIOGE	MAX MIN																																
COMMERCE 4 NNW	MAX MIN	84	85	89	91 68	92 68	88 68	8 2 6 8	91 68	8 9 6 3	92 68	8 8 6 7	88	87 65	8 9 6 2	88	91 65	78 63	89 62	93 66	94	88	88 63	87 63	8 5 6 6	88	88	85	90	88	88	88	88.1
DAHLONEGA	MAX MIN	86 66	82 66	85 65	88	89	8 5 6 6	75 66	90 67	8 5 6 3	8 8 6 5	84	76 66	84	85	84	88	85 65	85 65	89	90 67	88	81	82 64	8 Z 6 6	84	8 5 6 6	86	86 59	84	85	8 2 6 3	84.8
GAINESVILLE	MAX MIN	83 67	80 65	85 68	87 69	88 67	87 68	83	89 67	85 64	88 66	84	76 67	85 65	86 62	86	87 68	76 61	86	88	90 67	86 67	83	83 66	80 67	83	85 65	86	87	85 64	83 63	84 63	84.6
MELEN 1 ESE	MAX MIN	82 66	85 65	87 62	88	8 4 6 4	81 67	89 63	85 64	90 59	84 63	74 65	8 5 6 6	83 60	8 4 5 8	88	78 63	87 64	87 65	89 65	84	81 66	81 61	8 1 6 1	8 2 6 5	83	8 4 6 3	83 65	84 57	83 58	8 2 5 8	80 59	83.8
JASPER 1 NNW	MAX MIN	81 65	86 66	87 67	88	87 65	80 68	89 65	85 65	88 64	81 63	80 65	82 66	86 64	85	88	80 68	83 65	89	90 68	89 67	83 70	83 65	84	8 4 6 6	89 65	89 66	86 69	85 59	85 66	84	82 69	85.1
U OF GA PLT SCIENCE FM	MAX MIN	86 64	89	92 69	92 69	91 70	89 70	92 72	92 69	94.	93 65	87 68	88	87 66	88	91 66	90 71	88	93 69	95 68	95 69	88	87 62	85 66	87 67	89 67	87 68	88 68	87 65	86 66	86 66	86 64	89.3
WINDER 1 SSE	MAX MIN	85 65	89 67	91	92 69	89 69	88 70	91 68	90 67	69	87 67	8 5 6 8	87 68	87 64	88	91 65	87 69	87 62	92 62	95 68	94 69	85 67	87 61	8 5 6 6	86 64	62	88	89 69	89	87 62	87 56	86 62	88.4
* * *																																	
NORTHEAST 03																																	
CLAYTON 1 W	MAX MIN	82 63	82 63	86 61	86 61	85 61		8 6 6 2	85 61	85 57	8.5 6.0	87 64	83 63	84 65	85 57	87 59	79 59	87 59	88 60	90 64	89 62	81 64	8 2 6 0	8 2 5 8	82 63	82 61	80 60	85 60	8.4 5.7	83 56	83 >5	81	84.1
CORNELIA	MAX MIN	83 63	87 65	90 64		86 65	80 66	88	88 68	90 64	88	84 67	84	85 63	8 4 6 1	90 62		86 63			95 65	8 2 6 5	8 1 60		82	79 64		83 66		81 59			85.3
ELBERTON 2 N	MAX MIN	85 61	90 63	92 65	94	93 62	88 67	92	92 67	95 59	94	87 66	86 63	89 60	8 8 5 9	91 61	8.8 65	88 65	91 62			87 64	88 56	89 65	91 63	90 65	8.5 6.5						89.6 63.2
MARTHELL	MAX MIN	90 68	94 70	96 70	95 70	94 68	86 70	96 69	94 70	96 69	100	96 69	90 68	85 70	90 65	95 67	90 70	93 65	96 68	98 68	90 64	90 65	90 62	90 70	93 70	92 69	85 70	90 68	91 66	92 69			92.2
TOCCOA	MAX MIN	86 63	87 67	90		მ5 70	84 67		89 65	91 63	89 61	75 63	85 67	87 61	87 63	90 66	89 66	89 65	92 65		91 67	90 68	86 62	85 64	87 66	86 66	85 66	89 68	89 61	86 63	86 59		87.6
WASHINGTON	MAX MIN	86 65	89 65	90		93 68	90 70	90 70	92 70	92	94 66	90 66	8 1 6 6		91 69	93 68		75 66	86 65		95 69			85 61			90 67						88.8
* • •																																	
WEST CENTRAL 04																																	
BUENA VISTA	MAX	89	90 70	71 72	91 68	93	92	94	95 72	93 72	91 67	90 66	89	88 63	8 9 6 5	90 66	90	90	89 66	70	94	93 68	89 68	89	92	91 67	92	91 66	92	88	88 54	89	90.8
CARROLLTON	MAX	87 69	89	90	92 65	90		94			88			88 63							92					91 65							87.1
COLUMBUS WSO AP	MAX	90 70	91 72	92 71		92 74	91 73		95 76	94 76				90 72							97 76			93 73	86 74	42				85		89 71	91.5
EXPERIMENT	MAX	85 69	87	87	89	91	90	84	91	91	92	85	84	83	87	87	68	85	86	72	94	90	84	84	87	87	89	91	91	90	86		87.9

67 es Following Station Index - 108 -

68 95 90 70 69

66 64

68

70

WAYNESSORD 2 NE

SOUTHWEST

ALBANY 3 SE

MAX

0.7

6.8

68.1

90.7

71

66

95 98 70 69

Continued							_		_	DA	AIL	Y	TE	MI	PEI	RA	TU	RE	ES												851A U#JS		197
Station		I	2	3	4	S	6	7	8	9	10	11	12	13	1.4		of M		1.0	10	20	91	22	23	24	20	20	277			0.0	0.1	rerage
AMERICUS 4 ENE	MAX	8.8	90	92	93	94	88	94	94	92	92	88	8.5	86	88	92	Н	91	93	97	95	Н	89	91		2\$	93	91	28	89	30	88	¥0.
BAINBRIOGE	MIN	68	93	93	96	97	72	72	72 97	71	69 96	96	68 93	71 93	92	67 95		70	68 93	/1 99	73 99	96	94	69 95	92	69	98	93	70	93	\$6 92	67	69.
BLAKELY	MIN MAX MIN	89	70	74	71	72	72	72	75 98	99	97	68	70	90	67	68	93	70	70	72 95	70 96	70 97	92	70 92	72	90	7?	70	71	93	66 71	9	13.
CAIRO 2 NNW	MAX MIN	93	92	90	94	95	96	72 95	93	92	94	69	69 91	70 89	88	66	93	70	71 95	71	73	71		70	87	70		70	70	68	68 ₹n	92	69.
CAMILLA	MAX	67 93 68	94	73	95	71	95	97	73	97	93	93	69 88	91	70	93	95	92	94	97	71	91	68	92	90	94	70	93	95	90	90	68	93.
COLQUITT 2 E	MAX	88	70	72 92 71	93	72 96	97	72 95	73 96	98	98	97	70	98	96	70	70	93	72	71	70 96	70	68	92	73	70	70	95	90	71	59	90	70.
CUTHSERT	MAX	94	93	92	71 94 73	72 94	71	97	71 97 74	75 93	95	68	91	69	90	92	92	88	92	70	76 96	70 95	91	91	90	93	70 95	70	91	90	90	88	92.
ORT GAINES	MAX	88	72 88 72	85	91 73	72 92 72	71 91	72 95 72	95 73	73 94 74	70 93 72	66 94 73	70 95	95	94	93	71	72 92	71	95	73 92	70	90	89	70	70	72 95	94	73	87	67	88	70.
UMPKIN 2 SE	MAX	90	91	90	92	93	72 94 64	95	95	94	93	13	71	72	73	92	70	92	92	94	95	93	89	70	90	70	71 95	93	71	88	90	90	92.
MORGAN 1 W	MAX	94	98	89	92	98	92	93	96 72	95	91 70	93	90	88	62 89	90	99	62 89	90	63 94 72	92	94	62	88	86	90	97	93	67	98	59	89	91.
PLAINS SW GA EXP STA	MAX	84	92	89	90	92	93	89	94	96 72	92	92	88	67 85 68	66 85 65	69 89 67	69 91 70	72 90 72	69 88 70	92	72 95 72	70 97 70	68 87 66	67 86 67	70 89 70	69 87 69	69 91 70	69 91 72	89	66 88 65	67 87 65	68	69. 89.
THOMASVILLE 4 SE	MAX	92	92	87	94	93	93	95	93	94	94	92	93	93	93	92	92	93	94	95	96	97	96	96	95 71	93	70	97	70 93 68	92	89 59	89	93.
		0,5	0 /	, ,	0,	00		10	,,	07	, ,	0 1	00	0 /	00	0 /	07	00	0 /	0 /	00	00	00	0 /	/ 1	07		0 /	0.0	0.0	27	66	68.
SOUTH CENTRAL 08																																	
ALAPAHA EXP STATION	MAX MIN	91	92	92	94	94 72	95 73	95 70	95 72	95 73	94	92	92	90	92	92	92	91 72	94	97 71	95	89	90	89	86 72	88	89	88	90	89	89	87	91.
ASHBURN 3 ENE	MAX		0,	10		7 6-	, ,		, ,	, ,		0,			0,	00	0,	1 2	00		0,	02	00	0,	1 6	07	03	, 0	70		0,9	0 7	07.
DROELE	MAX	92	93 70	93	96 71	97 73	95 73	98 72	98	95 72	94	94	90 68	91 68	90	92 68	94	92 72	93	91 71	97 72	91	91	92	92 71	92	96 71	92	92	93	92	91	93.
DUGLAS 2 NNE	MAX	88	91	92	93	95	96 71	90	95	98	93	93	91	92	93	90	92	92	92	94	97	97	88	90	90	86	89	90	88	92	89 59	87	91.
ITZGERALO	MAX MIN	92	94	95	96	9 B 7 4	97	97		97	95	92	91	91 71	91 70	92	93	92	94	98	97	90	90	90	88	89	90	86	92	91 72	89	88	92 · 71 ·
OMERVILLE 3 WSW	MAX	93	94	94	96	98	97	95	98	95	96	93	90	91	92	93	93	90 70	94	97	99	89	90	91	84	85	89	87	92	92	90	83	92.
UMBER CITY	MAX	91	91	89	94	96 72	97	87	92	95 73	93	91	90	86	89	89	91	90	90	93	95 71	93	87	89	89	86	88	8 7 70	86	92	88 58	88	90.
OULTRIE 2 ESE	MAX	93	94	93	95 70	96 72	96 70	97	97 72	95 72	95	95 68	92	93	90	92	92	91 70	95	97	98	88	90	91	86 70	91 71	97	90	92	92	89 58	88	92.
MASHVILLE 5 SSE	MAX MIN	93	94 68	93	94	95	94	95	95 72	96 72	93	94	89	92	91	93	94	93 70	94	9 7	97 71	89	90	90	83	86	90	90	90 68	91 70	₹0 57	88 67	92.
NAMTIUS	MAX MIN	86	90	93	90	93 71	96 72	94	95 73	97 73	95 71	9.5 6.8	98	90 67	94	93	96 68	97	95	97	99 71	101	92 67	94	93	84 71	90	90	91	93 71	90 69	89 70	93.
FIFTON EXP STATION	MAX	88	92 71	93 70	92	95 71	97 72	94	95 73	97 74	95 70	94	94	89 69	94	93	93 72	93 72	92 71	96 73	98 70	99	91 68	92 70	94 72	3 9 7 2	93	91 70	89 71	91 71	¥1 70	90	93. 70.
/ALOOSTA 4 NW	MAX MIN							92 70				93 67									92 68						93						93.
* •																																	
SOUTHEAST 09																																	
ALMA FAA AP	MAX MIN			93 71		96 74	91 73	94 72		94		90 71							94 71		95 71			90 71			63 71						70.0
BLACKBEARD ISLANO	MAX MIN	91 73	92 72		97 75	98 75	94 76	91 73		97 76	94 71	91 74	8 9 7 1	85 70	89 70	89 70			87 73	94 72	90 70			85 72			85 73				10 74		90.4
BRUNSWICK	MAX MIN	100	96 73		100	96 75	93 76	94 74	96 76	95 76	93	90 69	86 69	89 69	89 70	90 71	88 71	87 73	95 72	96 75		85 70	85 71	87 71	87 73	83 73	85 73	8 8 7 3	90	91 71	85 71	8 2 71	90.1
BRUNSWICK FAA AP	MAX MIN			95 75	95 76		91 75	94 75	9 B 77	97 70	8 9 7 2	8 8 7 0	84	86 68	86 69	89 71	8 8 7 2	86 70	95 72	94 75		83 70	86 72	85 73	87 73	79 73	8 4 7 2	87 74	89 74	92 71	86 71	80 73	88.
LEMING	MAX MIN		92 69		97 71			93 70		96 74	93 68	90 69		90 65	90 66		91 67		9 4 6 8		96 71			89 68	88	87 72	88 73	86 74		87 71	85	85 73	90.1
FOLKSTON 9 SW	MAX MIN		94	95 71		99 72	93 68	93 71	95 73	97 74	96 69	95 68	93		92 67	9 2 6 8	92 67	92 70	95 67	97 73		86 67	8 B 6 9	94 67	8 4 7 0	82	8 9 70	86 70		92 71	8 8 5 8	8^ 6H	91.
ORT STEWART	MAX MIN				98 74	100	93 73		99 74	95 75	93	91 70	87 69	90 69	90 68	9 5 6 8	91 69	92 69	90 68	98 70	95 72	89 71	87 67	8.8 6.9	92 70	8 9 7 2	89 72	86 71	94 71	9 1 7 1	88	87	92. 70.
CLEANAILLE	MAX MIN	94	95 71	95 72	99 72	101	94 72	96 71	98 73	97 77	96 69	89 69	89 69	92 69	92	93 70			94 68	94 70	87 62		88 67			90 70	8 9 71		93 71	90 70			92. 69.
ESUP 8 S	MAX MIN		94	97 71			93 74	94 70	96 72	96 74	96 67	92 69	86 69		9 ₁		92 67		93 68	96 71	96 71	8 8 71	89 68	90 66	92 66	91 72	90 72	87 72	94		87 70		92. 69.
ATHUHAN	MAX MIN	92 67	92 69	94 70		98 74	93 73	9 1 7 2	94 74	94 75	95 66	95 73	89 68		90 67		91 68	93	93 68	95 74	95 69		8 8 70		86 71		96 72	8 5 7 1	91	90 72			91.1 70.1
SAPELD ISLAND	MAX	88	92	95 75	95 75	91 76	89	95 74	97 77	95		85	83	86	85 69	87	87 71	8 5 74	94 73	92	89 68	85	84	85 73	86 73	83	84 73	86 73	88	94 72	#4 72	83	88.4

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Continued										DA	XIL.	Y	TE	MI	PE	RA	TU	RE	S												ORGIA AUGUS		1972
Station																Day	of M	onth															age
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aver
SAVANNAH USOA PL GRDN	MAX MIN	94 71	96 71	99 76		100	90 73	94 71	98 71	97 74	93	86 69	89 70	93 68	91 68	92 66	92 67	92 67	93 69	99 72	96 73	89 74	87 67	89 71	90 70	87 69	87 74	84 72	91 67	91 67	87 68	8 5 66	92.0
SAVANNAH WSD AP	MAX MIN	92 71	96 72	97 73		96 74			98 74	96 74	92 72	89 70	87 70	90 69	9 1 70	91 70	88 71	90 69	94 69	95 72	90 72	89 71	85 69	90 70	90 71	87 71	84 73	87 73	89 72	84 70	88 69	85 69	90.6 71.3
SAVANNAH 8EACH	MAX																																
SURRENCY 2 WNW	MAX	91 64	94 68	95 67	97 68	99 69	95 70	95 70	97 71	97 70	95 61	95 67	89 67	92 63	91 64	93 64	93 64	92 69	95 66	98 69	97 70	90 67	91 63	91 60	91 67	91 67	92 68	88 69	93 67	91 68	90 65	87 63	93.1 66.6

DAILY SOIL TEMPERATURES

	ч												D	ay (of m	ont	h	-								-								9
Station	E Depth	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
CALHOUN EXP STATION																						i												
	4	MAX		80 78		8 5 80							83 80							86 80					90 81			90 82		88 80				
EXPERIMENT	,	MAX	95	95	95	102	9.8	9.8	90	9.8	103	103	94	9.0	8.9	96	99	104	103	101	104	106	107	107	94	9.8	100		_	_	105	100	104	99.2
	-		75			76			76	76	78	77	76	75	75	75	75	77	78	77	77	79	77	74	75		77		-	-	75		75	
	*	MAX				96 77	95 77												98 80	97 79	98 80		100 78						-	-	99 78		98 78	
	8	MAX		86 77		87 78			83 79				86 80		8 3 78				91 81			90 82							-	-	92 82			88 • 1 79 • 5
HAWKINSVILLE		MAX	85	88	90	90	90	90	88	9.7	90	88	88	9.0	8.8	88	0.7	87	9.0	89	89	0.2	90	88	89	0,1	89	89	8.8	86	8.8	87	89	88.8
HOMERVILLE 3 WSW	7	MIN		78		82			84		84				84	18	82	82	82	84					81				86	83				
NOWELAICTE 5 M2M	4	MAX							102			99	99 78	95 78	92 81	95 79	96 80	100	99	96 79	99	100	100	92 78	97 80	95 80	85 79	86 78	86 78		92 77			
MIDVILLE EXP. STATION																																		
	4	MAX			92 77			-	91 80	95	95 80	95 80	95 79	78	80	93 81	93 80	90 80	80	91 80	92 82	92 83	91 81	90 78	8 3 7 8	89 79	90 80	91 82	90 80	90 81	81			
PLAINS SH GA EXP STA	49		89																												94			100.3
TIFTUN EXP STATION		MIN	80	80	82	85	85	8 7	88	89	87	83	82	82	83	80	78	8 2	86	86	85	87	84	81	81	83	83	83	82	80	80	80	80	83.0
	2	MAX	97 76	111	110 80	108	109	111	110	10B 81	108	106 77	109 76	108 79	104 78	107	104 78	107	105	107	107	108	108 79	104 78	103 78	107	100	99 74	94 74	97 76	99 70		100 74	104.8
	4	MAX	94																	102					98 83		9 5 8 2	95 79	90 79	93 79				
	8		90.		96 84		9.7 8.5	98 86	98 86	96 85	97 85	95 82	95 83	94	92 84	93 84	93	96 85	95 85	95 85	94	94 90	95 84	93 84	93 84	94 84		91 80			9 0 8 0			93.4

WAYCROSS 4 NE

CALHOUN EXP STATION

EXPERIMENT

HAWKINSVILLE

HOMERVILLE 3 WSW

MIDVILLE EXP STATION

PLAINS SW GA EXP STATION

TIFTON EXP STATION

I STATE ON A COVER UNKNOWN. SLOPE UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. SLOPE LESS THAN 2 PERCENT, OIRECTION UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. SOIL TEMPERATURES READ AT 7 A. M. MOMETERS UNKNOWN. SOIL TEMPERATURES READ AT 7 A. M. THE MOMETERS UNKNOWN. SLOPE LESS THAN 2 PERCENT, OIRECTION UNKNOWN. TYPE OF THERMOMETERS UNKNOWN. SLOPE LESS THAN 2 PERCENT, OIRECTION UNKNOWN. TYPE OF THE MOMETERS UNKNOWN. SLOPE LESS THAN 2 PERCENT, OIRECTION UNKNOWN. TYPE OF THE MOMETERS UNKNOWN. SLOPE LESS THAN 2 PERCENT, OIRECTION UNKNOWN. TYPE OF THE MOMETERS UNKNOWN. SLOPE LESS THAN 2 PERCENT, OIRECTION UNKNOWN. TYPE OF THE MOMETERS UNKNOWN. SLOPE LESS THAN 2 PERCENT, OIRECTION UNKNOWN. TYPE OF THE MOMETERS UNKNOWN. SLOPE LESS THAN 3 PERCENT, OIRECTION UNKNOWN. TYPE OF THE MOMETERS UNKNOWN. MAX AND MIN TEMPERATURES FOR 24-HOUR PERIOD ENGING 8 A. M. TIFTON LOANY SANO, BARE. SLOPE LESS THAN 5 PERCENT TO THE NORTHEAST. 2-, 4-INCH OEPTH - FRIEZ STANDARD OISTANCE AND SOIL THERMOGRAPH, MODEL 1120.

EVAPORATION AND WIND

								E	VA	PC	R	ATI	01	ν.	AN	D	WI	NI)												DRG1/		1972
Station															1	Day	Of M	onth															7 6
Station	1		2	3	4	5	6	7	8	9	10	11	12	13	14	15	18	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
NORTHWEST 01																																	
ALLATOONA OAM 2 EVA W1N	P . 1	19 .	12	.23	.13	.26	.18	.12	. 20	-	.26	.07	.16	.11	.15	.18	-21	.20 52	.09	.19 22	14	·21 24	.38	.18	.18	.11	.17	.15	.15	10	.13	.27	5.508
WIN MAX	101 2	95	98	17 98	19	97	? 8 9 7	37 97	97	28 98	98	.08 13 96 73	28 96	98	16 98	23 99	97	85	97	97	95	97	96	94	97	97	97	97	92	92	91	90	6.688 651 95.8 71.8
NORTH CENTRAL 02																																	
MAY	10	25	35.	51	48	65	71	58	84	42	54	66	35	19	21	25	97	93	95	95	95	94	92	89	95	95	95	94	96	94	92	89	7.448 1402 94.3 70.7
WEST CENTRAL 04																																	
W1N MAX	0 1	90	95	90	38	97	97	112	94	93	63 95	94	87	88	93	2.8	95	95	92	96	97	96	90	91	93	93	_	-	_	92	90	92	8.078 1165 92.9 71.0
SOUTH CENTRAL 08																																	
WIN	10	37	21	23	32	41	39	28	40	41	32	31	38	25	26	2.8	9.8	98	99	100	100	99	94	94	97	91	97	93	97	98	95	93	6.768 940 97.8 71.8
SOUTHEAST 09																																	
W1N MAX	0	51 97	70	65 98	51 97	55 100	90	100	100	62 98	55 95	51 84 72	65 87	95	34 96	37 97	63 93	62 97	57 97	38	95	105	80	50 94	51 94	90	49 85	56 92	91	90	78	87 86	7.378 1855 93.6 72.4

SUPPLEMENTAL DATA

		(Sp	Wir eed –	nd m.p.h	.)				humic ages- ent		7		er reci			s wi n	th	nshine	sunset
	Resultant	Resultant Speed	Average	Fostest mile	Direction of fastest mile	stest m		EAST		me	Trace	.0109	.1049	.5099	1.00-1.99	2.00 and over	Total	Percent of Possible sur	e e c
ATHENS WSO AP	4	0.9	5.2	16++	28	80	87	91	59	68	3	2	0	2	1	0	8		5.0
ATLANTA WSD AP	2	1.2	7.2	47	W	20	86	89	59	65	7	2	4	2	0	0	15	67	5.1
AUGUSTA WSD AP	4	1.0	5.9	23++	22	02	93	94	57	71	3	7	0	1	1	0	12	-	5.7
COLUMBUS WSO AP	2	1.4	5.1	23++	36	04	82	90	53	63	2	3	0	1	0	0	6	-	4.5
MACON WSO AP	1	1.4	5.6	25	NE	16	91	93	55	66	2	3	3	3	0	0	11	72	5.7
ROME WSD AP	-	-	-	-	-	-	-		-	-	4	1	3	0	0	0	8	-	-
SAVANNAH WSD AP	10	1.5	6.6	37	NE	11	91	92	59	77	4	2	5	4	1	2	18	67	6.9

							STATION	INDEX									GEORGIA AUGUST 1972
STATION	NDEX NO.	DRAINAGE	LONGITUDE	N I I	TIME	AND LES	OBSERVER	STATION	NDEX NO.	COUNTY	DRAINAGE 1 LATITUDE	LONGITUDE	ELEVATION	TI	ERVA ME AL	ND S	OBSERVER
	INDEX I	DRAIL	LONG	TEMP.	PRECIP	EVAP. SPECIAL			INDEX		DRAI	TON	ELEV	TEMP	EVAP.	SPECIAL	
a68FV*(f chales.te duct 2 S After 3 ARAMA EXP STATION ALBANY 3 St ALBANG ABAD DAM 2 ALMA FAA AP ALPMARETTA 5 SM ALPMARETTA 2 SNM ALPMARETTA 2 SNM	010 08 WILCOY 041 01 8AFTCH 053 08 COUNE 0590 05 MONTGUMERY 111 08 BERRIEN 10 07 OUUGHEPTY 0181 01 BARTDH 0211 09 8ACOM 0219 02 EULTON 21 02 FULTON	9 32 00 1 34 22 16 31 07 10 32 11 14 31 21 8 31 32 5 34 10 13 31 32 3 34 00 5 34 07	82 34 83 13 84 06 84 44	290 5 180 7 975 8	8 A 7 A 5 P 7 A 7 A 3 A 3 A 3 A 7 P 7 P 7 A 7 A	BA H	HRS, MARY E, CAMPRELL ROMALD R POARCH COOKE CO. ECRESTAY UNIT HAYMHOD E. BOYO TUMHIE BRANTLEY CUPS OF ENLINERS FEO, AVIATION AGENCY SCOTT G. CHAMBLEE TEDDY R. MALKER, SR.	HARALSON HARTHFIL HAMMINSVILLE HAZLEHUPST HELEN 1 ESE HOHERVILLE 3 WSW JAKNINTON 4 MNN JAKNSON OAM JASPER 1 NNN JASPER	4204 0	COMETA HART PULASKI JEFE DAVIS WHITE CLINCH HIKINSUN HIKINSUN HIKINSUN PICKENS	6 33 14 14 34 21 9 32 17 1 31 52 3 34 42 16 31 02 10 32 50 9 33 19 5 34 29 5 34 28	84 34 82 55 83 28 82 36 83 43 82 48 83 14 83 51 84 27 84 26	840 690 245 250 1445 187 515 430 1465 1512	5R 8A 6P 6P 5P	5P 8 A 6P 6P 5P	C H GH GH C	MRS, RUTH T. GABLE RALPH O. SCOTT MRS, CLIEGRO MCLENDON K. BYRON SANORS COMER L. VANDIVER UNION BAG-CAMP CORP. GEOPGIA FORESTRY COMM. GA. ROMER CUMPANY HOMARO L. DILBECK AMICALOLA EL MSHP CORP
SHERIFUS 4 ENE AMERIFUS EAP STA NRSY APPLIFO 1 "W ASHAURN 3 (NE ATHENS MSTA AP ATLANTA MST AP AUGUSTA MST AP AUGUSTA MST AP AUGUSTA MST AP AUGUSTA MSTO AP AUGUSTA MSTO AP AUGUSTA MSTO AP AUGUSTA MSTO AP AUGUSTA	0253 07 SUMTER 0258 07 SUMTER 031100 (GULUMBIA 0410 MS) 041 UNNEP 0451 02 (LARKE 0441 09 BRANTLEY 0444 02 FULTON R) 0451 02 EULTON R) 0450 08 RICHMONO 0581 07 OECATUR	6 32 06 6 32 06 14 33 33 16 31 43 17 33 57 13 31 14 3 33 49 6 33 39 14 33 22 6 30 55	84 16 82 20 83 37 83 19 81 49	880	5P 7A 8A 8A 8A 8A 10 HIO 7A 7A 10 HIO 10 HIO 7P 7A		SLANCHE S. MHYNE U.OF GA.EAP.STA. NPSY. ROY D. TANKERSLEY BILLY J. WILLIAMS NATL WEATHER SERVICE MRS LATRELLE A GUBLEY CHARLIE H KEELING NATL MEATHER SERVICE NATL MEATHER SERVICE NATL MEATHER SERVICE NATL MEATHER SERVICE NATL MEATHER SERVICE NATL MEATHER SERVICE NATL MEATHER SERVICE	JESUP JESUP 8 S JOHNTONN JONESBORD JULIETTE KENSINGTON KINGSTON LA EAVETTE LA CRANGE LEXINGTON I NM	4671 0' 4676 0' 4688 0. 4700 0' 4728 0' 4802 0	P HAYNE P HAYNE P HAYNE D AMSON C LAYTON HONROE HALKER BARTOW HALKER TROUP OGLETHORPE	1 31 37 1 31 29 5 34 33 6 33 31 9 33 06 18 34 47 5 34 14 4 34 42 3 33 03 14 33 53	81 53 81 53 84 15 84 21 83 47 85 22 84 56 85 17 85 01 83 08	100 100 1310 930 450 850 730 820 715	8 A.	5 P. 8 A. 7 A. 7 A. 7 A. 7 A. 8 A. 8 A.	C H C H H	CITY OF JESUP BRONS, PULP C BARDNS, PULP C BARDNS, PULP C MINCALO CICERO N. SWINT JOHN N. DORSETT TYA-722 MRS, ELIZABETH D. BROWN CHARLES M. LOWRY RAY J. RELIMAN JOSEM A. CAREY
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1 DRAINAGE CODE: 1-ALTAMAHA Z-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST, MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Additional information regarding the climate of Georgia may be obtained by writing to the National Decanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, University of Georgia, Athens, Georgia 30601, or to any National Weather Service Office and Additional precipitation data are contained in "MOURLY PRECIPITATION DATA GEORGIA."

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are. Temperature in F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65 F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Meather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Daily Precipitation" table, "Baily Temperature" table, "Baily T

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

water Equivalent values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground—Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monihly Summarized Data" table, the "Snowfall and Snow on Ground' table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960

DIVISIONS, as used in this publication, became effective with data for September 1956

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office

SEASDNAL TABLES. Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bullctin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowiall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data
- * Amount included in following measurement, time distribution unknown
- Gage is equipped with a windshield,
- B Adjusted to a full month,
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; ii average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STDRM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Diffice, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Diffices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: \$2.5D a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy: 20¢ annual summary. Make checks payable to Department of Commerce, NDAA, send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 288Dl. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on life at the National Climatic Center, Asheville, North Carolina 28801.

William H Haggard
Director, National Elimatic Center

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CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIO AUMINISTRATION ENVIRONMENTAL PATA SERVICE

GEORGIA SEPTEMBER 1972 Volume 76 No. 9

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

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ALPHARETTA 5 SSW ATMENS WSO AP ATLANTA WSO AP BLAIRSVILLE EXP STA BLUE RIDGE	83.7 87.7 84.4 79.9	59.2 63.5 64.8 55.6	71.5 75.6 74.6 67.8	2 • 1 1 • 5 • 3	90 97 92 88	16	50 50 49 46	30	3 3 6	1 14 3 0	0 0 0	0 0 0 0	0 0 0	3.29 .69 1.86	- 2.33 - 1.40	1.29 .45 .55 1.22	30	.0	0 0 0		2 4	2 0 1	2 0 0 1
COMMERCE 4 NNW OAMLONEGA GAINESVILLE HELEN 1 ESE JASPER 1 NNW	86.4 81.8M 81.9 82.0 83.0	60.5 60.1M 62.1 58.5 62.2	73.5 71.0M 72.0 70.3 72.6	. 4 . 2	88	17 16+ 16 19+ 15+	50 52 54 48 51	12	0 0 0 3 3	8 0 0 0 0	0 0 0 0	00000	0 0 0 0	1.42 3.05 2.54 3.35 3.75	51	.60 1.30 .88 .87 1.35	18	.0 .0 .0	0 0 0 0		5 6 8	2 3 3	0 0 0 1
U OF GA PLT SCIENCE FM WINDER 1 SSE	87.5 87.5	63.0	75.3 74.7		96 94	15 16+		12 11+		13	0	0	0	1.51		.53		-0	0		5	1	0
DIVISION	4		72.6	.6										2.28	95			.0					
* * * NORTMEAST 03																							
CLAYTON 1 W CORNELIA ELBERTON 2 N MARTWELL TOCCOA	82.3 80.5 87.7 90.3 85.4	56.4 58.6 58.6 65.0 60.7	69.4 69.6 73.2 77.7 73.1	- 1.1 3.9 .8	95	15	50 44 57	13 13+ 12 13+ 12		0 0 12 19 6	0 0 0	00000	0 0 0 0	4.50 1.69 1.33 1.18 1.59	14 - 2.04 - 2.44 - 2.50	1.17 .85 .72 .48	18 30 27	.0 .0 .0	0 0 0		12 3 4 3 4	1 0 1	1 0 0 0
WASHINGTON	89.0	60.7	74.9	1	97	17	50	13	0	14	0	0	0	2.13	98	1.47	28	.0	0		3	1	1
DIVISION			73.0	. 8										2.07	- 1.61			• 0					
WEST CENTRAL 04																							
BUENA VISTA CARROLLTON COLUMBUS WSO AP R EXPERIMENT GREENVILLE 2 NNW	89.2 86.3 89.3 85.8	63.5 61.1 66.5 63.9	76.4 73.7 77.9 74.9	1.9	92 97	16 16+ 15 17+	57 51 51 56	12 30	0	17 6 18 6	0 0 0	0 0 0	0000	3.19 2.47 3.76	30	.35 1.78 1.48 1.55	18	• 0 • 0 • 0	0 0 0		5 4 4	2 2 3	0 1 1 2
LA GRANGE MARSHALLVILLE NEWNAN SUNNYSIDE TALBOTTON 1 NE	87.5 91.8M 88.4 86.9 91.1	62.6 64.5 M 62.9 64.3 60.6 M	75.1 78.2 75.7 75.6 75.9	1.8	98 96 95	15+ 16 15 15		12 12+ 12	0 0	10 16 12 20	0 0 0 0	0 0 0 0	0 0 0 0	1.95 1.40 1.26 3.27 1.56	- 1.96 08	.68 .76 .42 1.23	30 18 28	.0 .0 .0	0 0 0 0		5 3 5 5 4	2 0 2 1	0 0 0 2 0
TALLAPOOSA 2 N THOMASTON 2 S WEST POINT	85.5 90.5 88.3	61.3 63.3 63.1	73.4 76.9 75.7	2 . 2	99	16+ 16+ 16	55	12 13+ 14+	0 0	21 18	0 0	0 0 0	0 0	4.57 3.56 2.02	1.38	1.60 .91 1.04	30+	. 0 . 0	0		5 7 4	5 3 1	1 0 1
DIVISION			75.8	1.5										2.45	88			-0					
* * * CENTRAL 05																							
AILEY COVINGTON OUBLIN 3 S EASTMAN 1 W FORSYTH 1 S	85.9 92.1 93.3 89.1M	61.4	74.7 76.8 78.5 76.0	. 6	94 99 101	17 15+ 17+ 16 16+	54 52 56	13+ 30+ 13 23+ 14+	0	7 22 25	0	0 0 0 0	0	1.23 2.07 .49 .13 1.90	76 - 3.09 - 3.55	.80 .65 .25 .08	30 1 9	.0 .0 .0	0 0 0		2 5 2 0 4	1 2 0 0 2	
MAMKINSVILLE IRWINTON 4 WNW MACON WSO AP MILLEGOCVILLE MONTICELLO	95.3 92.1 91.1 90.0 88.3	63.8 62.7 63.4 61.4 62.7	79.6 77.4 77.3 75.7 75.5	2.6	99 99 97	17 15 16+ 17+ 16	56 50 52	14+ 30+ 30 14+ 12	0 1 0	29 24 21 17 11	0 0 0 0	0	00000	2.22	- 3.51 - 1.00 - 2.37	.20 .78 .78 .28	1 30 28	.0 .0 .0	0 0 0 0		5 4 3 3	0 2 2 0 2	0 0 0 0
SANOERSVILLE SILDAM	89.7 88.5	63.8	76.8 76.2	1.8	98 97	17 16+		12 12+	0	14	0	0	0	2.55	73	1.39	30÷ 30	•0	0		3	0 2	0
DIVISION			76.8	1.2										1.32	- 2.05			.0					
east central 06																							
APPLING 1 NW AUGUSTA WSO AP R BROOKLET 1 W	89.0 88.2 88.4	60.4 63.0 64.3	74.7 75.6 76.4		97 97 98			12 12 22	0	13	0 0 0	0	0		40 - 4.16	.67 .93	No.	• 0 • 0	0 0			2 3 0	0

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA SEPTEMBER 1972

		1	1	Te	mper	ature	1		1								Preci	pitation					
				73					rh.	1	Vo. of	Days			greg an	5		Sno	w. Sleet		N	o. of	_
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	-	32° or Below	32° or Below	-	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	
OUISVILLE 3 S HETTER HTOVILLE EXP STA HILLEN 4 N HEWINGTON 2 NE	93.0 94.5 91.1 89.9 88.3	63.5 64.3 61.0 63.2 65.7	78.3 79.4 76.1 76.6 77.0	2.3	97	17 14 17+ 16 17+	53 58 52 50 55	22 11+ 12	0 0 0		0 0 0 0	00000	0 0 0 0	.32 .18 .24 1.66	- 3.05	.20 .10 .21 .85	29 1 29	.0 .0 .0	0 0 0		2 1 1 3 2	0 0 0 2 0	
WAINSORD ARRENTON AYNESBORD 2 NE	91.4 89.5 89.0	63.8 62.3 60.5	77.6 75.9 74.8	1.2		16+ 17 18+	55	13+ 12 13+	0 0	19 14 13	000	0 0	0	.77 .93 .30	2.6 2	.35 .60 .25	5	• 0 • 0 • 0	0		2 3 1	0 1 0	
OIVISION			76.6	. 4										.92	- 2.88			.0					ı
* * * * O7																							
LLBANY 3 SE MERICUS 4 ENE IAINBRIOGE ILAKELY AIRO 2 NNW	92.9M 91.4 93.9 92.6 91.2M	65.0M 65.3 67.3 66.5 66.6	79.0M 78.4 80.6 79.6 78.9M	.8 1.6 2.8 2.4	101	17 16+ 16+ 16	57 57 58 59 60	13	0 0 0	26 21 25 25 25 22	0 0 0 0	0 0 0 0	0 0 0 0	2.90 1.54 1.28 .79 2.42	66 - 1.95 - 3.72 - 3.60 - 2.21	.95 1.01 .96 .51 2.00	30 27 10	• 0 • 0 • 0 • 0	0 0 0		2 2 2	3 1 1 1	
AMILLA DLOUITT 2 E UTHBERT ORT GAINES UMPKIN 2 SE	92.0 91.9 93.2 90.2	66.9 65.8 67.2 67.2	79.5 78.9 80.2 78.7	1.8	98 97 99 96	15 16 16+ 15	56 58	13 13 13 12+	0 0 0	25 21 26 20	00000	0 0 0 0	00000	.80 2.05 1.99 1.69	- 2.55	.72 1.18 1.31 1.04	30 30 30	• 0 • 0 • 0	0 0 0		1 4 4 3 3	1 1 1 1	
ORGAN 1 W LAINS SW GA EXP STA HOMASVILLE 4 SE	91.7M 90.1 92.2	64.7 64.9 65.8	78.2M 77.5 79.0	1.6	97 96	17+	56	13 13 24+	0	18	0	0 0 0	0 0 0	1.60 1.24 1.75	- 3.15	1.40 .51 1.50	30	•0	0 0		3 4 2	1 1 1	
OIVISION			79.0	1.5										1.66	- 2.61			• 0					
* * * SOUTH CENTRAL 08												- 1											
LAPAHA EXP STATION SHBURN 3 ENE	91.6 89.3	64.3	78 • 0 77 • 2	1.3	97 96	16+	58 56	8 9		23	0	0	0	.16	- 3.70	.16	6 26	• 0	0		1 2	0	
ORDELE Ouglas 2 nne Itzgeralo	89.9 90.9	66.0 67.6	78.0 79.3	1.9	97 97	17+ 16+		12+		18	0	0	0	•75 •92	- 2.92	.60 .67	10	•0	0		2 2	1	
OMERVILLE 3 WSW UMBER CITY OULTRIE 2 ESE ASHVILLE 5 SSE UITMAN 2 SW	91.9 88.4 91.9 91.3 90.0	64.6M 64.1 65.3 63.0	78.3M 76.3 78.6 77.2	.9	99	16 17+ 16 16	57 57	22+ 13 8 12+	0	24 13 22 23 18	0 0 0 0	00000	00000	.05 1.75 .49 .11	- 2.57 - 3.75	.02 .78 .41	25	.0 .0	0 0 0	ı	0 3 1 1 3	0 2 0 0 1	
IFTON EXP STATION ALDOSTA 4 NW	91.8 92.2M	66.8 63.8M	79.3 78.0M	2 • 2		17+ 15+	59 58	8	0	21	0	0	0 0	1.15	- 2.59	1.00		.0	0		1	1	
OIVISION	72131	33.01	78.0	.7	,	177	0.0	137	J			U	U	.77	- 3.37	1.17	10	•0	U		1	1	
* * * SOUTHEAST 09																							
LMA FAA AP LACKBEARO ISLANO RUNSWICK RUNSWICK FAA AP LEMING	90.0 87.0 89.1M 86.5 89.7	65.8 70.0 69.3M 69.8 64.6	77.9 78.5 79.2M 78.2 77.2	. 3	97 98 97	18+ 19 17+ 16	58 58 64 62 55		0	18 7 13 9	00000	0 0	00000	.24 4.42 1.06 3.62	= 8.00	.24 3.01 .59 1.67	9 1 9 10 13	.0	0 0 0		1 5 2 6 1	0 2 1 2 0	
OLKSTON 9 SW ORT STEWART LENNVILLE ESUP 8 S AHUNTA	91.4 89.6 91.6 91.2 89.7	65.8 66.9 66.2M 64.8 66.1	78.6 78.3 78.9M 78.0 77.9	2 • 1		16 16+ 17+	59	22 21+ 24+ 8	0	20 13 21 18 16	00000	0 0	00000	.75 .99 .08 .44	 5⋅32	.67	13 1 13	•0	0 0 0		1 3 0 3 2	1 1 0 0 2	
APELO ISLANO AVANNAH USOA PL GRON AVANNAH WSO AP R AVANNAH BEACH URRENCY 2 WNW	86.3 88.9 87.6 86.9 91.7	70.5 65.3 67.0 72.0 61.2	78.4 77.1 77.3 79.5 76.5	1.2	98	17+ 15	63 55 60 65 54	22 22+ 21+	0	8 12 11 5 24	0 0 0 0 0	0 0	00000	2.31 .88 .36 .37	- 6.14 - 4.89	1.17 .38 .26 .37	1 1 5 1	•0	0 0 0 0		4 2 1 1 1	2 0 0 0 0	
AYCROSS 4 NE	92.0	64.3	78 • 2	.3	100	17	57	8	0	22	0	0	0	.63	- 4.72	. 55	21	• 0	0		1	1	
OIVISION			78.1	.7										1.16	- 5.33			• 0					

		Т		-											-																SEPTE	MBER 1	1972
Station	Total	1	T 2	T 3	,	4	5	6	7	8	9	0	11	12		y of N		16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01	1									-	-									- •							1		·				
ADAIRSVILLE ALLATODNA DAM 2 BEAVERDALE CALMOUN EXP STATION CARTERS	3.71 5.08 5.09 4.01 4.88	l l					.47 2.20 .34 .22	. 46 T			.07	.04					т	.06 .53 .03 .17	.90	. 76	т					.05		1.10	1.12 T .36 1.20 1.44	.74	.03	.93 .49 1.47 .32	
CARTERSVILLE CARTERSVILLE 3 SM CEQARTOWN CMATSWORTH CMICKAMAUGA PARK	4.52 4.97 5.96 5.07 4.68	7				Т	1.36 2.75 2.95 .35	.10										.35 .51 .20	.12	1.02 .76 1.21 1.38 1.40	.02					.05		.09	1.02		.03		
CURRYVILLE 2 M OALLAS 2 SSE OALTON EMBRY FAIRMOUNT	4.50 2.87 4.14 4.21 3.56	7					.40 .93 1.20 .20	.03 .90										.59 .02 .04 .40	.16 .08 .02	1.12 1.71 .98 1.43	.25					.08		.03 .13 .18	1.15 .02 .48	.30	.01	.40 .03 .67 .40	
KENSINGTON KINGSTON LA FAYETTE RESACA RINGGOLO	5.45 4.88 5.00 4.74	-	-	-			.70	T T	-	-	-	-	-	-	-	-	-	.32 .58 - 1.20 .05	.08	1.00	T	-		-	-	.02 T	T -	-		.84 .29 - .10 .79	.39	.03	
ROME WSD AP SUMMERVILLE 1 SSW TAYLORSVILLE	4.41 3.42 4.71 6.07	1				.23	1.11 .13 1.54 2.03	.01									.60	.61 .01 1.35	.99	.88 T .26	.08					.02		.75	.63 .27 .37	.04	.03	.44 .24 .79	
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW ATHENS WSO AP ATLANTA BOLITON ATLANTA WSO AP BALL GROUNO	3.29 .69 2.33 1.86 3.26	3 5				.03	.08 .17 .11 .47	.49 .31 T				.09					.04	.02	.31	1.29 .04 .67 .36 1.05	.18						τ	.02	T .48	.08	T •02	.37 .45 1.04 .55	
BLAIRSVILLE EXP STA BLUE RIOCE CANTON CLEVELANO CDMMERCE 4 NNW	4.42 3.37 1.42	7	. 3	-		-	.14 1.77 .08	- .15 .13	-	-	-	.06	-	-	-	-	.02	.02 T	- T	1.22 1.10 1.36 .57	-	+ 0 4	- T	-	-	- 02	01	.15 T	.41	.21 .25 T	-	.72	
CUMMING 2 NNE OAMONYILLE ELLIJAY GAINESVILLE	4.90 3.05 3.17 4.45 2.54	5 7 5					1.55 .09 .45 .28 .33	.40			•07	.04						.08 • .18 T	.30 T	1.30						.02	.01	.06	.34	.23 .17 .20	1.12	.60 .29 .80 1.28	
HELEN 1 ESE JASPER 1 NNW MAYSVILLE HONROE NORCROSS 4 N	3.35 3.75 1.06 2.04 3.76	5 B	. (5		.11	.08 .22 .11 .10	.74 .27 .48				.10					.26	.04	.77	.30 1.35 .59	.03							.08 .16	.46	.12 .24 .77	.87	.61 .71 .20 .62 1.05	
U DF GA PLT SCIENCE FM MALESKA MINOER 1 SSE WOGOSTOCK	1.51 3.35 1.31 3.90	5				.53	.22 .63 .05	.10 .18 .44			.10							.05		.14 .94 .23 1.25	.13 .15							.38	.02	.13 .25 .39	.03	.46 .74 .31	
NORTHEAST 03	. 92	2					.03	.17												.18										.23		.31	
CARNESVILLE 3 N CLAYTON 1 % CORNELIA ELBERTON 2 N	1.56 4.50 1.69 1.33	b 0 • 9	17		.13		.10	.70 .11 .32 .09										T	.03	.61 .85 .85	.06	.10			-11	.01		.32	.62	.09	.13 .10 .02	1.17 .03 .72	
MARTHELE LEXINGTON 1 NH LINCOLNTON TOCCOA MASHINGTON	1.16 2.60 1.99 1.59 2.13	9					. 24 T	.19 .23 .19 .12	.01		. 28	. 01					.02			.54 .79 T	.04							.08	.18	.40 .22 1.11 .21 1.47	.03	.30 1.41 .33 .04	
WEST CENTRAL 04																																	
BUENA VISTA BUTLER CARROLLTON COLUMBUS WSO AP CONCORO	2.20 3.15 2.45	9		_		.04	.08	- 45	Т -	• O 1	-	-	-	-	1 -	-			.21	.20 1.78 .27		-	-		-	.05	.51	.72	. 35	.15	-01	.68 .43 1.48	
ODUGLASVILLE EXPERIMENT FRANKLIN 2 GREENVILLE 2 NNW MAMILTON 4 M	3.10 3.76 1.16	6		-		03	.38	.44 .50 .26	.04	-	-	-	-	-	-			-	- 15	.84	.05	-		-	-	-	7	.28	.10	.04	-	.37 1.35 .47 -75	
JONESSONO LA GRANGE MARSHALLVILLE MONTEZUMA NONTEZUMA NONTEZUMA	2.10 1.95 1.40 1.00	9					.11 .18 .35 .11	.01			.02	. 0 9						.04	Т	.56	.10						.29	T .0+	.32	.03	т	.73 .63 .76 .52	
SUNNYSIDE TALBOTTON 1 NE TALLAPOOSA 2 N THOMASTON 2 S WEST POINT	3.21 1.56 4.51 3.56 2.07	5				. 28	.39 .27 .82 .91	.13				т						.02	.72	1.60								.01 .39		.12		1.14 .85 .74 .91	
WEDOBURY	1.24	da					.25	- 25												. 13									6			. 45	
CENTRAL 05	1.2	3	80				T	.33				1 .0!																			.03	.02 .65	
COVINGTON OANVILLE OUBLIN 3 S EASTMAN I W	2.0	9 .	25				.15	.26 T			.06									.47		т						.05	.04	-11	.05	.65 .51 .04 T	
FORSYTH 1 S FORT VALLEY 2 E GOOFREY 3 NE HANKINSVILLE IRMINTON 4 WNW	1.90 1.80 2.91 .25	2 .	78				.72 .16 1.83	. 05		- 03	• 10 • 17 • 02 • 03	07								.05	.02					Т	.34	Ť		.20 .45		1.15	
JULIETTE MACON #50 AP MILLEOGEVILLE MONTICELLD MOUNT VERNON 3 MNM	R 1.7	4 T	21				.50	.31 T .14	T 4											T								.01	.21	. 28	.01	.98	
SANDERSVILLE SILDAM SPARTA 3 NW	2.5	9 5 9					.13	- 27																						.80	-11	.23 1.39 .39	

DAILY PRECIPITATION

Continued														Dani	-4 M	41.														SEPTI	MBER	1972
Station	Total	1 .	2	3	4	5	6	7	8 9)]	10	11 /	12		of Mo	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
e o o o o o o o o o o o o o o o o o o o										+																						
APPLING 1 NW AUGUSTA WSO AP R BPDOKLET 1 W DOVER GIBSUN	2.08 2.60 .40 2.13	T .05			.93	.35 .01 .30	.19		:	66	. 05						.69	. 55	Т	.02						т		Т		1.25	* 67 T	:
LOUISVILLE 3 S METTER MIOVILLE MIOVILLE EXP STA MILLEN 4 N	.32 .18 .67 .24	T .21				T .60				16	.17																		.20	.10 .03 .85	. 40	•
MILLMAVEN-WADE 2 SE NEWINGTON 2 NE STILLMORE SHAINSBORD WARRENTON	1.47 .60 .78 .77	.20			Т	.41 .39 .01			T .	67	.25			T			.16		. 23	т						T	.01		·11 ·30 ·17	.08 T	.05	•
WAYNESBORD 2 NE	.30	.25				.05																										
SOUTHWEST 07																																
ALBANY 3 SE AMERICUS 4 ENE BAINBRIDGE BLAXELY CAIRO 2 NNW	2.90 1.54 1.28 .79 2.42					.01	.15		т	36	.86 T .28 .51										.01	т				.03	T	.96 .09	.19	.60	.95 1.01 .04	•
CAMILLA COLQUITT 2 E CUTMERT OAMSON ODNALSONVILLE I S	.80 2.05 1.99 .55					.08	.11				.72 .27 .36 .02											.20				т	.08 .13 .38	Ŧ	.08 T		1.18 1.31	:
FORT GAINES LUMPKIN 2 SE MORGAN 1 W MORGAN 5 NH PLAINS SW GA EXP STA	1.69 1.55 1.60 .55 1.24					.29	T T .32				.36								Т		.10						T .01	.27		. 28	1.04 .94 1.40	•
PRESTON THOMASVILLE 4 SE	.93 1.75						.03			1.	.50															.25	.28				.62	
SOUTH CENTRAL 08																																
ARBEVILLE AGEL 2 S ALAPAMA EXP STATION ASHBURN 3 ENE CORDELE	.29 .07 .16 I.02	_	_	_	_	_	.16	.01		1	.17	-	_	-	-		-	_	_	ı	-	_	-	-	-	_	.58	.02	- 02	_	Ţ	:
OOUGLAS 2 NNE FITZGERALO HOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE	.75 .92 .05 1.75	.04				.67	. 78	.01		17	.03	T T	т								.15				.02	•02				. 27	.05	
NASHVILLE 5 SSE OUITMAN 2 SW TIFTON EXP STATION VALOOSTA 4 NW	.11 .94 1.15 I.17	.04									.10 .07 .17	.30														.11	.50			1.00		:
SOUTHEAST 09													1																			
ALMA FAA AP ATKINSON 2 E BLACKBEARO ISLANO BRUNSWICK BRUNSWICK BRUNSWICK FAA AP	.24 .78 4.42 1.06 3.62	.05				.85	.08 .40 .42			24 59 10 1	.67		1	.09 T	.58 .25				Т	.12		.12			т						.55	•
DOCTURTOWN 1 WSW FLEMING FOLKSTON 3 SW FOLKSTON 9 SW FORT STEWART	1.84 .40 .43 .75	.08									т	.06		.23	.67				.05	.30		. 32				.01		.03			.03 .67	:
GLENNVILLE JESUP 8 S NAHUNTA PATTERSON SAPELO ISLANO	.08 .44 1.61 .14 2.31	.02	.02				.14		T					.20					7 .01		.10				Т	Т	.05				T .14 .98	:
SAVANNAH USOA PL GRON SAVANNAH WSO AP SAVANNAH BEACH SURRENCY 2 MNW WAYCROSS 4 NE	.88 .36 .37 .36	.37 .30				.26	Т					.02		.08	.01			.37	.02			•55									T .06	:

EXTREMES				
HIGHEST TEMPERATURE HAWKINSVILLE	104	OATE	17	
LOWEST TEMPERATURE ELBERTON 2 N	44	OATE	12	
GREATEST TOTAL PRECIPITATION TAYLORSVILLE	6.07			
LEAST TOTAL PPECIPITATION HOMERVILLE 3 WSW	.05			
GREATEST 1 DAY PRECIPITATION	3.01	OATE	01	

DAILY TEMPERATURES

			-		-			-		DF	TIL	1	IL	MF	C.I	_	of Mo		2				-							GE	ORU1A SEPTEME	
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	-	-	_	18	19	20	21	22	23	24	25	26	27	28	29	30 31	Average
																						П										T
NORTHWEST 01																																
ALLATDONA OAM 2	MAX	84	84	87	90	90	76 63	78 60	81	87	89	80	80 58		87	89	90	89	79	0.0	88	85	82	87	78	80	80		86	82		84
CALHOUN EXP STATION	MAX	84	8.8	91	88	78	78	84	8.8	89	85	8.5	87	٠1	90	91	89	87	80	88	88	88	88	62	83	82	81	69 85	81	84	79	85
CARTERSVILLE	MAX	85 67	87	89	87	78	81	56 84	57 88	69 87	85	57 84	52 89	91	93	94	86	82	82	90	65 87	58	89	85	81	83	88	84	84	87	54	62
CEOARTOWN	MAX	86	90	91	92	76	77	5 8 8 5	57 87	89	82	83	87	90	93	93	90	81	77		88	84	58	85	83	82	85	87	84	87	54	85
DALLAS 2 5SE	MAX	87	90	91	89	65 89	76	5 7 8 2	81	70 83	90	93	53 87	56	92	92	91	93	85	66	63	88	82	65	82	84	70 83	86	93	6 9 8 5	54 88	8
DALTON	MAX	85	85	87	90	85	76	79	83	80	87	84	83		87	91	90	8.8	77	80	87	86	81	8.5	80		8.2	79	83	82	79	8
A FAYETTE	MAX	61	61	61	63	63	62	60	60	62	63	62	59	58	58	6.5	67	67	67	66	67	62	62	63	65	56	65	67	67	67	> 2	63
COME	MAX	8.5	87	89	88	81	77		85	87	86	82	86	88	91	91	87	80	79	86	85	80	8.5	82	82	81	83	84	79	84	80	84
COME WSD AP	MIN	88	90	92	88	65 78	80	57 86	89	71 89	63 87	85	91	92	63	94	63	82	66	68	88	61	88	84	85	82	69	86	67 81	85	71	63
	MIN	64	62	64	65	6.5	63	57	59	72	66	59	54	56	61	66	64	6.8	67	67	64	61	63	66	65	63	70	67	67	70	47	63
NORTH CENTRAL 02																																
ALPHARETTA 5 SSW	MAX	84	82	8.5	8.8	8.8	75	78	8 1	8 5	87	80	80		88	8 9	90	89	80	78	87	83	79	86	85		81	84	8.8	82	54	83
THENS WSD AP	MIN	59	88	5 9 9 0	59 90	61 76	80	55 83	54 89	55 91	56 83	58 83	90		93	59	62 97	62	65 86	65	62	56 85	55	58 89	86	62 87	65 90	92	63	63 92	62 74	59
ITLANTA WSO AP	MIN	82	61 86	62 87	67	65 74	62 78	59 81	60	70	65 79	57 80	55 85	56 88	62 91	69 92	67 90	69	67 77	67	65 85	58	59 87	63	65 83	82	70 87	70 88	67 87	69	50 75	63
LAIRSVILLE EXP STA	MIN	68	64 79	6.5 8.8	67 83	68	75	62 75	60 77	69 81	86	60 7 7	59 81	60	65 83	70 85	67 84	68	68	67 79	69 85	82	62 77	65 81	65 75	65 73	70 79	68 77	65	69	49 76	79
LUE RIDGE	MIN	57	56	53	54	60	58	49	49	51	61	53	46	47	49	53	56	59	62	64	56	56	58	56	58	56	57	5.8	59	61	55	55
OHMERCE 4 NNW	MIN	85	84	89	92	92	78	78	83	86	90	82	83	87	8.8	91	93	94	81	87	91	84	84	89	86	81	83	8.8	90	89	85	80
DAHLONEGA	MIN	65 80	80	60	62	65 87	61 75	58 75	55 80	5 8 8 3	87	50 78	50 79	51 63	53 85	61 88	65 88	65 87	65 76	80	62 87	58	57 80	57 83	59	62 75	65 79	68	65	64	83	81
GAINESVILLE	MIN	63	61	59 85	60	86	74	59 74	56 78	5 7 8 3	66 86	56 79	5 2 7 8		5 5 8 5	58 87	63	63	65 78	81	61	80	80	59 83	61	62 77	65	82	85	82	61	81
HELEN 1 ESE	MIN	66 80	62	60	65	66 77	61 74	57	57 83	88	63	56	54 86	56 86	60 87	87	64	67	66	88	63	59 83	61	62	62 76	63 76	65 79	67	66	80	61 70	62
ASPER 1 NNW	MIN	60	57 86	56 87	60 85	63	59 76	55 81	52 86	63	80	50 81	4 8 8 5	50 88	55 89	61	59 86	61 80	65 82	59 88	5 6 8 3	56	56 85	57 82	65 77	58	67	66 85	59	65 82	72	58
J OF GA PLT SCIENCE FM	MIN	85	61 89	91	92	65 75	78	58 82	56 87	90	70 84	61	90	56 90	91	96	62 93	92	84	91	63 91	58	90	62	66 85	84	68	92	60	65 89	51 78	62
YINDER 1 SSE	MIN	84	60 87	62 90	67	67 78	61	57 83	58 88	68	67 90	55 90	53		6 2 9 3	67 94	64	68	83	90	66 86	57	59 88	60	64 85	63	68	68	65 87	68	65 86	63
	MIN	64	65	61	65	67	61	57	52	69	59	52	53	54	61	66	65	62	64	66	67	63	56	62	65	64	63	61	63	66	62	61
NORTHEAST 03							Ì																									
LAYTON 1 W	MAX	79	80	84	86	78	77	79	82	86	86	79	84	85	86	86	87	8.5	83	89	87	87	8.5	63	75	78	79	80	8.2	80	72	8 2
CORNELIA	MIN		52		58	63		52	50	61		48 77		46	57			60	62		54			54 78		5.5	62		59	61	59 72	56
ELBERTON 2 N	MIN	60 85	53	55 91	62	62	58	56	54 89	64	55 87	51 84			56		60	64	88	59	60	83	56	5 A 8 B	62	63	67	66 91	60	65 79		58
HARTWELL	MIN	62		55		66	59	49 87	50 93	65	63 87	47 87	90	46		61	100	62 96	63 90	62	64	61	55 85	56 83	64 85	59 90	65 92		64	65 90		58
FOCCOA	MIN	66	60	90	70	68	60	58	60	70		57 87				70	69				68	59		65	67	69	68		65	68	70	65
	MIN	62	58	62	55	64	60 75	56 79	55	68	58	55	52	53	55 91	63	67	56	67	61	63	56	57	63	66	62	68	67	62	65	65	60
ASHINGTON	MIN		58			65	61		54			52			53		68	69				59	61	60	60		65		65	55		60
WEST CENTRAL 04	i	0.0	0.0	0.5	0.0	7 5	74	0.1	9.7	0.1	03	g Q	87	91	92	92	9.7	94	96	9.1	90	8.9	g Q	8.7	88	9.1	90	92	91	90	85	89
BUENA VISTA	MAX	60		64	65	66	65	57	62	61	61	60	58	60		61	66	66		67	66		64	63	64	61	60		69	68	65	63
CARROLLTON	MAX	63	58	60	62		58	54	52	67	65	58	51	53	58	62	62	67	66	62		61	57	61	65	62	69	6.5	6.5	67	54	61
COLUMBUS WSO AP	MAX	69	90	93 67	69	68	63	59		70	73	67	58	92 59	63	68	69	70	71	68	70	6.8	64	66	67	70	71	71	69	71	51	66
EXPERIMENT	MAX	85 65	84 63	85 64	68	91 69	62	74 60	81 59	63	67		56	86 58	64	63	66	71								64			88 66	90 68		63

Station GREENVILLE 2 NNW MAN MIN LA GRANGE MAN MIN MARSHALLVILLE MAN MIN SUNNYSIDE MAN MIN TALBUTTON 1 NE MAN MIN TALLAPOD5A 2 N MAN MIN THOMASTON 2 5 MAN MIN WEST POINT MAN MIN * * * CENTRAL 05	N	7 90 5 63 5 55 5 56 6 63 7 88 7 87 8 65 8 65 8 7 88 8 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8	9 63 9 7 92 9 63 9 92 6 64 8 9 92 6 64 8 93 8 93 8 90 8 90 8 90	67	90 68 93 68 76 63 75 68 88 77 65 68 94 67	73 62 77 64 75 62 77 61 76 62 78 77 72 63 75 65	82254 8577 8555 8360 85384 6286 55775	8558 9059 8759 8759 8759	90 58 91 70 90 69 92 65	88 64 84 59 80 67 87	81 61 85 60 81 68	85 53 89 55		93 59	Day 15	93 63 98 64	91 68 97 62	87 68 94	19 86 65 95	89 64 93	21 85 64 94	88 58 93 63	91 62 93 62	24 85 65 92 64	2S 86 65 90 68	26 88 69 91 68	90 65 94 67	89 65 93 68	29 88 68 93 69	30 31 83 60 91	Average 87.1
MIN LA GRANGE MARSHALLVILLE MAN MIN NEWNAN SUNNYSIDE TALBOTTON 1 NE TALLAPODDA 2 N THOMASTON 2 5 MAX MIN WEST POINT MAX MIN MAX	N	65 8 8 5 5 5 6 6 6 7 8 8 6 5 6 6 6 7 8 8 6 5 5 6 6 6 6 7 8 8 6 5 6 6 6 7 8 8 6 5 6 6 6 7 8 8 7 8 7	33 90 63 9 63 9 63 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	94 67 95 66 93 62 93 67 95 89 64 93 66	90 68 93 68 76 63 75 68 88 77 65 68 94	73 62 77 64 75 62 77 61 76 62 77 61 76 62 77 63 75	54 85 57 85 55 86 85 86 85 86 86 86 85 86 86 86 86 86 86 86 86 86 86 86 86 86	85 58 90 59 87 59 87 59 87 59	90 58 91 70 90 69 92 65	88 64 84 59 80 67	81 61 85 60	85 53 89 55	88 55	93	94	93 63 98	91 68 97	87 68	86 65 95	89 64 93	85 64 94	88 58	91 62 93	85 65 92	86 65 90	88 69 91	90 65 94	89 65 93	88 68 93	83 60 91	87.
LA GRANGE MAN MIN MAN MIN MIN MIN MIN MIN MIN MIN MIN MIN MI	XX 8 8 6 6 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	9 63 9 7 92 9 63 9 92 6 64 8 9 92 6 64 8 93 8 93 8 90 8 90 8 90	67 95 66 93 62 93 67 95 89 64 93 66	68 93 68 76 63 75 68 88 77 65 75 68	62 77 64 75 62 77 61 76 62 78 57 72 63	54 85 57 85 55 86 85 86 85 86 86 86 85 86 86 86 86 86 86 86 86 86 86 86 86 86	58 90 59 87 59 87 59 87 59 87 53 85 67	91 70 90 69 92 65	84 59 80 67	61 85 60 81	53 89 55	55 93	59		63 98	68 97	68	65 95	64 93	94	93	62 93	65 92	65 90	69 91	65 94	65 93	68 93	60 91	62.0
MARSHALLVILLE MAN MIN NEWNAN MAN MAN SUNNYSIDE MAN MIN TALLAPODDA 2 N MAN THOMASTON 2 5 MAN MIN WEST POINT MAX MIN	8 6 6 8 8 6 6 8 8 8 8 8 8 8 8 8 8 8 8 8	7 90 5 62 5 83 6 63 7 81 7 81 6 63 6 63 7 81 8 63 8 64 8 65 8 65 8 65 8 65 8 65 8 65 8 65 8 65	9 93 2 64 7 92 63 9 92 64 3 93 1 7 90 6 60 1 94 6 60 6 90	95 66 93 62 93 67 95 89 64 93 66	93 68 76 63 75 68 88 77 65 75 68	77 64 75 62 77 61 76 62 78 57 72 63	85 57 85 55 83 60 85 53 84 62 86 55	90 59 87 59 87 59 87 53 85 67	91 70 90 69 92 65	84 59 80 67	85 60 81	89 55	93		63	98	97		95	93	94	93	93	92	90	91	94	93	93	91	
NEWNAN MAN SUNNYSIDE MAX MIN TALBUTTON 1 NE MAX MIN TALLAPODSA 2 N MAX MIN THOMASTON 2 5 MAX MIN WEST POINT MAX MIN	XX 8 8 N 6 KX 8 N 6 K	5 8° 5 5 6 6 6 6 6 7 8 1 7 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1 6 1	7 929 63 9 922 64 3 93 1 7 90 5 60 1 94 5 60	93 62 93 67 95 89 64 93 66	76 63 75 68 88 77 65 75 68	75 62 77 61 76 62 78 57 72 63	85 55 83 60 85 53 84 62 86 55	87 59 87 59 87 53 85 67	70 90 69 92 65	59 80 67 87	60 81	5 5		94		64	6.2					63		66	68	68	4 7	68	69		
SUNNYSIDE MAX MIN TALLAPODDA 2 N MAX MIN THOMASTON 2 5 MAX MIN WEST POINT MAX MIN	XX 8 8 6 6 XX 8 8 N 6 6 XX 8 8 N 6	5 89 5 62 7 81 7 81 7 81 7 81 7 81 7 81 7 81 81 81 81 81 81 81 81 81 81 81 81 81 8	9 92 2 64 3 93 1 7 90 5 60 6 90	93 67 95 89 64 93 66	75 68 88 77 65 75 68	77 61 76 62 78 57 72 63	83 60 85 53 84 62 86 55	87 59 87 53 85 67	90 69 92 65	80 67 87	81	-	57		96	92	91	90	88	89	86	90	90	90	86	90	92	90	91	63 85	88.
TALBUTTON 1 NE MAX MIN TALLAPODDA 2 N MAX MIN THOMASTON 2 5 MAX MIN WEST POINT MAX MIN	XX 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	7 81 7 81 7 61 5 81 5 82 5 69 9 91 6 9	3 93 L 7 90 5 60 L 94 5 60	95 89 64 93 66 92	88 77 65 75 68 94	76 62 78 57 72 63	85 53 84 62 86 55	87 53 85 67	92 65	87	68		5.2	63 93	95	65 92	90	79	65 91	88	84	90	61 89	85	65 86	69 89	90	90	68	56 76	86.0
TALLAPODSA 2 N MAN MIN THOMASTON 2 5 MAN MIN WEST POINT MAX MIN	X 8 N 6 X 8 N 6	5 81 2 56 9 91 4 6! 5 8!	7 90 5 60 L 94 5 60 5 90	64 93 66 92	65 75 68 94	78 57 72 63	84 62 86 55	85 67			8.8	55 87	59 92	96	97	97	98	94	68	93	94	94	63 92	87	92	90	92	93	70	58 92	91.
THOMASTON 2 5 MAX MIN WEST PDINT MAX MIN	1X 8 6 6 1X 8 6	9 91	1 94 5 60 5 90	93 66 92	75 68 94	72 63	86 55		87	69 85	82	5.8 8.5	89	56 92	91	63 92	65 85	81	86	59 86	84	88	87	8.5	81	52 84	8.8	62 86	63	80	85.
WEST POINT MAX MIN	X 8 6	5 85	90	92	94	75		89	90	88	59 87	91	52 96	57 95	99	60 99	94	90	95	59 95	91	57 95	58 91	95	87	90	90	92	90	53 85	90.
9 8 N	.x	5 61	, 61	67	67	65		57 82	85	92	59 85	55 82	55 85	90	96	66 98	93	92	6.5 8.6	90	90	90	91	90	90	68	65 85	67 92	68	90	88.
CENTRAL 05							57	58	61	69	65	55	55	55	68	65	64	70	65	65	62	60	61	62	65	65	65	65	65	Q.5	63.
																								1							
AILEY MAX		87			94	86	8 4	8.5	8.8	92		86	89				98	96	94	95		87	93				92	94	93	92	
CDVINGTON MAX	x 8		90	94	71	78	58	58 86	89	80	59 80	59 86	58	92	94	93	8.5	72	69 88	84	81	61 87	88	84	63 85	89	89	69 88	69 91	68	85.9
DUBLIN 3 S MAX	x 9	88	90	93	68 95	82	59 80	58	90	68 95	57 85	89	90	94	96	65 99	99	98	96	68 98	58 95	61 89	94	92	93	69 89	68	96	68 97	54 94	92.1
EASTMAN 1 W MAX	x 8	2 90	92	62 96	65 97	88	54 75	53 89	92	68 95	65 95	89	52 93	54 96	98	101		99	65 97	64 97	95	54 91	56 96	93	62 91	67 92	94	65 97	66 95	63 95	93.
FORSYTH 1 S MAX	x	93	92	93	69 78	76	58 83	56 87	58	91	59 83	57 87	90	58 93	95	68 95	72 93	68	69 93	67 92	85	58 87	56 90	87	87	89	92	92	67 91	66	89.1
HAWKINSVILLE MAX	х 9		93	97	68	91	56 78	56 91	95	95	90	90	95		102	102				100	97	93	58 98	95	94	94	97	100	95	95	95.3
1RWINTON 4 WNW MAX	X 9	1 89	94	92	90	80	56 84	57 83	58 92	88	86	90	56 95	56 96	99	67 98	70	70	96	67 98	92	95	93	59 92	90	94	97	68	93	90	92.1
MACON WSD AP MAX	x 8	9 90	92	95	67 79	76	59 87	89	94	58	57 88	56 91	58 95	96	99	67 99	98	94	97	67 94	57 89	94	92	91	90	93	93	68	93	56 78	91.1
MILLEDGEVILLE MAX	х 8	8 8 7	89	94	67 97	75	57 82	56 85	90	93	59 83	85	53 89	93	96	67 97	70 97	70	87	95	90	59 87	93	90	88	88	92	91	90	50 93	90.0
MONTICELLO MAX	х 8	9 86	88	89	88	75	57 80	5 6 8 5	88	69 87	58 86	83	52 89	92	94	63 97	95	90	83	93	89	5 8 8 6	57 91	90	85	70	91	93	94	65 89	88.3
SANDERSVILLE MAX	х 8	88	92	94	68 85	80	59 82	60 89	91	88	58 84	57 87	58	93	97	97	98	95	94	92	86	62 92	59 88	87	87	90	94	68	88	59 88	89.
51LDAM MAX	X 8.	5 87	93	94	70	82	56 82	57 88	91	69 88	57 85	52 89	53 92	93	97	68	90	83	68 95	68 89	86	91	90	87	87	71 91	93	87	70	83	88.5
4 4 9		5 60	62	68	69	62	59	59	69	63	55	55	56	61	68	67	68	68	66	67	56	59	62	62	66	70	70	66	69	68	63.F
EAST CENTRAL 06																															
APPLING 1 NW MAX			88		96			8 4					88	91	94	96			85	95			91	89		90			90		89.0
AUGUSTA WSO AP MAX	x 8	88	91	94	65 79	82	86	90	91	84	84	50 87	52 91	95	97	67 96	95	86	90	86	82	89	55 86	59 86	88	88	92	90	91		88.2
8RDDKLET 1 W MAX	X 8	85	89		68 91	77		5 8 8 6		83					98	97		95	67 92	88	80	90	87	86		90		91	92	. "	88.4
LOUISVILLE 3 S MAX	x 8	88	94	98	96	82	85			90	86	90		97	98	70 98		98			90	94	93	91	68 92	70		96	96		93.0
METTER MAX	х 9	7 58 90 3 59	95	99	69 94	84	87	55 92	94	68 94	88	93		101	100	100		97	98	96	96	95	93	93	93	71 94	95	95		94	94.5
MIDVILLE EXP STA MAX	х 8-	88	94	86	69 86	81	85		92	86	85	90	63 94	96	99	99	99	97	71 95		87	58 92	62 89	89	59 91	93	95	95	68 94	93	91.1
MILLEN 4 N MAX	X 8	89	93			83	88	52 86	91	62 84	84	84		95	91	97	71 94	85		92		93	57 91	88	90	92	94	93	93		61.0
NEWINGTON 2 YE MAX	х 8	91	89		91	63	82	62 86	87	84	84	85	56 85		97	96	97	86	93		82	87	86	85	88	90	91	92	67 94	86	63.2 88.3
5WAINS80RO MAX	х 8	86	96	96	70 87 67	85	60 86 59	59 91	94	70 89	87	91		96	100	100	74 98	70 96	96		57 84	92	58 92	89	67 84	72 92	92	94	92	72 90 67	91.4
WARRENTON MAX	х 8	87	89	94	67 94		83		70	90		56 86	91	94	93	96	97	96	80	95		57 86	92	85	89	89		93	67 89	91	89.5
WAYNESSORO 2 NE MAX	X 8		0.7	93		83	80	58 82 55	90	58 90 67	8 2	55	56 88		63	68	68	69	66	67	61	58	60	57	58	70	89	67	68 95		89.0

MAX 90 90 92 95 94 87 90 92 97 88 87 89 94 92 97 96 100 94 98 95 91 94 92 90 90 95 96 96 93 MIN 63 63 65 69 68 60 60 62 67 61 61 57 58 62 68 66 68 69 70 69 64 62 64 65 69 70 70 69 65 See Reference Notes Following Station Index

92.9

50UTHWEST

AL8ANY 3 SE

Continued										DF	IL	Y	TE	MF	PE	RA	TU	RE	S												IRGIA SEPTEMI	8ER 19/2
Station		1	2	3	. 1	c						_				-	of Mo			-			-	-					-			0 Di
AMERICUS 4 ENE	MAX	87	90	93	94	86	78	7 85	91	9 91	88	85	90	13	97	98		95	97	95	20	89		92	24	2\$	26	27	28	93	30 3	91.4
BAINBRIDGE	MIN	88	62	65 93	67	69	65	58	58	67	69	63	58	57	62	68		70	68		68	67	96	64	62	70	69	70	92 67 95	69	65	93.9
BLAKELY	MIN	66	63 88	65 90	68 93	67 93	68	62	61 90	70 91	70 95	68 87	62	58	65 94	69	73	69	69	68	69	70	65	65	66	70	73	70	72	70	69	67.3
CAIRD 2 NNW	MIN	69	64 88	93	68 92	70	69	62 88	62 89	63 96	70 92	66 85	62 87		59 94	64	69	70	71.	69	69	70	91	64	65 91	66	70	70	70	70	67	91.2
CAMILLA	MIN	67 88	62 90	65 93	70	68 93	67 84	65 88	90	66	68	65 87	62		67 96	69 98	71	69 95	70	67	69	68	93	63	90	68	69	68	70	68	68	92.0
COLQUITT 2 E	MIN	88	6.5 8.8	90	70	69	68	63	88	91	69	66 86	87	59 87	65 93	70	69	69 96	69 95	96	70 96	69	65 89	65 92	65 94	70 88	68 92	70	70	70 95	68 92	66.9
CUTHBERT	MIN	67	90	93	68	69 93	82	59 88	91	96	70	87	90		97	65 99	69	68 97	95	95	69 96	70	95	94	92	90	71 95	69 95	69	68	67 91	93.2
FORT GAINES	MIN MAX MIN	86	88	91	71	90	78	86	88	93	90	86	87		93	71 96	69 94	72 92	72	91	70 95	92	91	92	69		70 92	93	69 93	70	87	90.2
LUMPKIN ? SE	MAX	88	90	92	70	92	80	61	90	92	70	90	89	61	66	70	70	71	72	69	68	70	65	63	66	89	71 93	70	96	70	63	67.2
MORGAN 1 W	MAX	4.0	87	90	. 7			87	90	91	87	87		91	98		96	95	94			96	97	92	90	8.8	99	92		91	87	91.7
PLAINS 5W GA EXP STA	MAX MIN	68 86 66	61 85 61	64 89 63	67 93 68	66 93 69	67 85 67	60 74 59	63 85 59	90	69 92 70	88	59 84 59	56 87 56	93	95	97	66 97	94	94	94	92	88	94	91	66 88	67 88	93	92	90	91	90.1
THOMASVILLE 4 SE	MAX	90	89	90	91	91	67	89	90	91	90	93	88	91	58 94 65	95	67 95 70	69 96 69	70 96 69	68 94 69	68 95 68	68 95 68	62 92 63	62 92 63	91	65 92 62	69 92 68	70 93 68	67 9.5 6.8	69 95 69	93 68	92.2
* * *		00			0 4	00				02	00		00	02	0,5		70	0 7	0 /	0 7	00	0.0	03	03	80	0.2	00	0.0	00	07	0.0	05.0
SOUTH CENTRAL 08																																
ALAPAHA EXP STATION	MAX	87 66	88	90	92	92	87	86 61	8 8 5 8	93	90	89	88	92 59	95	97	97 68	95 68	95 65	94	92	93	92	91	90	90	92	93	93	94	92	91.6
A5H8URN 3 ENE	MAX MIN	85 65	85	82	89	92	90	74 58	85 58	89	92 70	86	88	86	91	94	96 70	92	94 71	94	93	91	92	91	88	88	90	89	91	91	91	89.3
CORDELE	MAX																															
OOUGLAS 2 NNE	MAX	84	86	9 ₁	89 71	93 72	91	74 60	85 59	88	90	87 62	85 59	87	90	95 69	97 72	97 71	95 71	95 70	95 67	90	85	9 0 6 2	88	90 69	89	9 ₁	92	94	93 72	89.9
FITZGERALD	MAX MIN	86 66	88	90	94 72	92 71	76 66	85 60	89	92	88 70	88	87	92 61	95	97 73	97 71	96 74	95 72	93 71	93 70	91	91 65	90	88	89 70	91	,94 70	95 70	93 70	91 68	90.9 67.A
HOMERVILLE 3 W5W	MAX MIN	86 68	87 60	9 2 6 3	93 67	92 67	91 70	86 61	88 57	92 72	90	88	8 9 5 9		95 62	98	99 69	95 68	95 69	95 67	93 64	97 65	91 57	90 58	91	90 68	92 66	93 64	93	94	90 67	91.9
LUMBER CITY	MAX MIN	85 66	86 60	86 60	89 65	92 69	89 67	74 60	85 59	86 59	90 67	85 61	84 58	86 57	90 59	91 62	94 68	94 69	93 70	93 69	93 67	90 62	85 61	89 61	87 60	88 63	89 69	89 67	90 68	91 69	90 70	88.4
MOULTRIE 2 ESE	MAX MIN	87 65	88 61	92 65	94 70	94 68	80 67	87 61	89 57	94 60	92 67	87 63	88 59	92 58	96 66	98 69	99 71	95 70	94 71	95 68	94 66	90 65	92 62	91 62	92 63	91 68	94 67	95 67	94	95 68	89 68	91.9 65.3
NASHVILLE 5 SSE	MAX MIN	86 66	87 60	90 61	92 67	92 65	90 67	86 59	88 55	92 61	89 66	89 63	8 8 5 5	91 57	95 60	97 65	98 69	95 66	94 66	95 64	93 63	92 64	90 57	90 58	90 61	90 67	91 65	93 63	93 65	92 66	90 69	91.3
QUITMAN 2 5W	MAX	87	85	86	91	92	93	80	86	89	92	88	89	89	90	94	96	95	92	92	93	91	8.8	90	89	90	89	91	91	91	91	90.0
TIFTON EXP STATION	MAX MIN	8 P 6 7	88 63	89 66	93 68	94 70	92	77 61	88 59	90	93 68	89 64	87 61	89 60	94 65	96 68	98 70	98 70	97 71	96 68	95 68	94 65	89 65	94 66	90 67	91 68	90 70	94 70	94 70	95 70	9 1 72	91.8
VALDUSTA 4 NW	MAX									97 61	94 67			93 58				92 66		96 65						93 67					74 66	92.2
0 0																												П				
SDUTHEAST 09																			Ŋ			Н										}
ALMA FAA AP	MAX	69		6.5	69	70	69	61	58	6.5	70	63	62		6.5	67	71	72	96 70	69	65	63	59	59	65		67	64	93	68	81	90.0
BLACKBEARD ISLANO	MAX	69	63	66	72	71	70	6.5		6.5	70	74	70	70	72	73	72	90	89 74	74	73	67	82	65	73	74	88 74	72	72	88	72	70.0
BRUNSWICK	MAX	78 70	64	91	70	93 71	70	85 64	65	69	89 72	72	85 66			97 72	98 74	9A 74	93	74	89 71	64	64	65	65	87 72	8.7	69		91 71	86 69 84	89.1 69.3 86.5
BRUNSWICK FAA AP	MAX	67	63	67	72	94 71 92	76	6.5		91 69 88	84 71 85	73	83 68	72		96 71	97 75	93 74	93 74 96	72	87 71 93	80 65 84	82 62 89	84 66 89	86 70 88	87 77 88	87 73 89	86 71	86 71 91	71	70	69.8
FOLKSTON 9 5W	MAX MIN MAX		85 56	91 62 90	93 67 93	69	88' 67		87 56 88		67		60	68	67	69	69	67	70	71	66	59	55	58	64	67	66	64	63	65	72	64.A 91.4
FORT STEWART	MIN	69	87 62 87	63		67	71	64	61	64	67	66	64	65	67	67		69	70		67	65	59	60	66			65	64	64	69	65.8
GLENNVILLE	MIN	68	59	6.5	68	70	67	62	61	67	69	63	62	69	69	71	71	73	72		69	59		60	67	70	69	67		69		91.6
JESUP 8 5	MIN	67	60	64		70	66	61	61		68	61	61	89	68	70	70	75 99	7 2 9 6	72 95	69 94	60	62 90	61 89	89	70	68	94	67	67 96	72 95	91.2
NAHUNTA	MIN			61	6.5	68	68		56	63	68	61	86	6.5 8.8	94	69 98	71 96	70 95	71	71 92	90	61	86	58 86	64	68		90	90			89.7
SAPELO ISLAND	MIN		61	65	66	70	69	80	84		85	82	83	82	91	67 95	96	71 91	71	87	68	81	8 2	83	85	85	8.5	85	8.5	88	86	86.3
	MIN	69		68					65		70	74	68	73 otes Fol	71 Nowing	71	74	7.5	74	75	71	66	63	66	71	75	72	70	70	7.8	69	70.5

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Continued										$\mathbf{D}F$	AIL.	Y	TE	IMI	PE]	RA	TU	RE	S												ORGIA SEPTE		1972
Station																Day	of Mo	onth															rage
Station		I	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Ave
SAVANNAH USOA PL GRDN	MAX MIN	81 67	86	92	94 69	92 74	85 66	83 58	87 58	88 67	85 69	85 61	87 59	85 66	94 64	97 69	98 71	97 71	93 71	92 72	90 67	83 58	89 55	86 58	87 64	86 68	89 66	88 63	90 63	92 65	87 73		88.9 65.3
SAVANNAH WSO AP	MAX MIN	80 66	84 60	89	92 69	91 70	77 66	82 60	86 60	85 68	84 67	83 62	85 62	85 72	92 69	9 7 72	96 74	97 74	93 71	93 72	86 68	80 60	87 60	86 63	85 68	87 69	88 69	91 68	90 67	_	86 68		87.6 67.0
SAVANNAH BEACH	MAX	85 69	86 66	88 67	89 70	92 70	88 69	84 69	86 67	85 71	83 75	82 71	89 71		95 72	96 74	93 76	93 77	89 75	88 79	81 65	85 65	85 68	85 68	84 74	85 78	87 79	86 78	86 72		85 72		86.9 72.0
SURRENCY 2 WNW	MAX	86 65	87 56	93 60	94 65	93 67	80 65	86 55	89 54	91 61	89 66	90 55	90 54		95 61	98 64	99 67	100 62	95 67		95 62	92 57	92 56	90 54	90 59	90 64	91 63	92 60	93 61		90 66		91.7 61.2
WAYCROSS 4 NE	MAX	85 69	89 61	88 61	92 65	95 68	94 69	75 69	88 57	90 58		-	88 63	-	92 65	96 65	99 68	100 71	99 72		96 65	95 63	86 60	91 60	90 60		90 62	94 64	95 65		95 65		92.0 64.3

DAILY SOIL TEMPERATURES

Station	E Depth	0	Day of month																ge															
		Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Averag
CALHOUN EXP STATION								-																										
	4	MAN									83 75						8 6 7 8			79 76														82.1 76.5
EXPER1MENT				100	1.00		10/	0.3	0.2	0.0	0.7	0.4	0.1	0.0	102				10/	0.4	0.0	107		0.0	,		0.4		0=	0.7	100	97		07.5
	2	MIN	101 75								68	75	69	67	67	69	72	76	78	96 78	75		103 73		101 72					74	100 75			97.5 73.1
	4	MAM NIM		96 77	97 78	97 80			80 70					93 71	95 71			9.8 7.8						93 74						91 76		90 74		92.2 75.1
	8	MAX MIM			90 79	9 <u>1</u> 8 2			77 74			86 77			8 8 7 3			90 79		90	8 5 80	88 78								85 78				86.4 77.5
HAWKINSVILLE	4	MAX MIM					87 85							89						92										91				88.9 82.1
HOMERVILLE 3 WSW																																		
	4	KAM MIN			90 75	9 2 7 8			8 2 7 6						95 77		97 79	97 81												96 78		95 78		93·1 77·9
MIDVILLE EXP. STATION		MAX	94	85	90	87	88	81	86	89	88	89	8.8	89	89	90	90	90	90	91	90	89	90	86	86	87	96	87	90	90	90			88.4
FIFTON EXP STATION		MIN						77				81												75	78	78				80		-		79.0
THE PROPERTY OF	2	MAX MIN	101 72	105 73	103	102 74	106 78	103 79	8 8 7 2	104	105	103 75	104 73	104 72	106	105	106 75	105	104 78	105	104 78	104 77	103 76	101	105			98 74		105 75		-		103.2
	4	MAX MIN			98 78	96 79			87 77		100 78			99 78	100 78	99 77	101	100	99 82	100				96 80				92 79		97 80	98 78	-		97.4 79.6
	8	MAX MIM				90 80		93 82	85 78					92 80	93 79					94										90		-		90 · 7 80 • 7
		HZ HZ M.	ALHOU XPERI AWKIN OMERV IDVIL LAINS	MENT SVIL ILLE LE E	LE 3 W XP S GA E	SW TAT! XP S	ON TAT!	ON	S : T : S : S : T : G : T : G : T : T : G : T : T : T	Q FT YPE ND M ANDY HERM RAY OMET ANDY HERM REEN YPE IFTO	ARCOF SIN TOMETS AND ERS LOAD OMET TO THE TON LCC	OIL, EMPE M, C ERS SOI UNKN M, C ERS E-HE HERM ANDAR	THER UNK RATU OVER UNKN OVER UNKN AV¥ IOMET SANG	MOME NOWN RES -UNK OWN. OVER SO UN OWN. CLAY ERS (STAN	TERS C FOR NOWN UNK IL T KNOW UNK KNOW CO UNK IRE.	OVER-	UNK OUP LOPE SRATU SLOP UNKN MA	NOWN PERI LES LOPE RES E LE COWN. X AN LESS THEF	IS UN OD E S TH 1-2 READ SS T SL ID MI THAN	LOPE NDIN IAN 2 PER HAN OPE N TE N 5 F	N. UNK G 10 PER CENT 7 A. 2 PE LESS MPER	TYPE NOWN A,M CENT , DI M. RCEN THA ATUR	RECT IT, O	THER PALME RECT ION IREC PERC	IN SO IN SO UNKN ITION ENT, 4-HO ORTHE	TERS IL T UNKN IOWN. I UNK DIR BUR PEAST,	HERM HOWN. TY NOWN ECTIPERIO	TY PE C ON U DD EN	PE OF THE YPE INKNO	F ER- OF WN. 8 A	TH -			

EVAPORATION AND WIND

C	Ε	0	R	C	1	Δ							
S	E	Р	Ŧ.	E	М	8	Ε	R	_1	9	7	2	

		1			_																_	_	-							SE	PTEM	BER	1972
Station			_													Day	Of M	onth															7.6
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTHWEST 01																																	
ALLATOONA OAM 2	EVAP	.09	.20	.11	.12	-	.32	.13	.17	.08	.20	.21	.17	.16	.14	.15	. 20	.00	.20	.05	.14	. 20	.11	.12	.07	.09	.09	.11	.12	.18	.19		4.268
CALHOUN EXP STATION	EVAP W1NO MAX MIN	90	93	93	92	86	10	90	91	93	57 89	90	91	17	90	20	90	90	19	91	92	92	90	90	29 85	21 84	10	17 87	87	13	64		4.678 670 88.9 68.5
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	EVAP WINO MAX MIN	89	91	92	93	80	75 87	32 89	23	32 93	81	90	93	92	28 93	24	93	92	32	95	94	91	93	18	87	24 86	31 89	31 93	26 93	35 93	.23 91 83 70		6.26 1049 90.4 67.6
* * * * WEST CENTRAL 04																																	
EXPER IMENT	EVAP WIND MAX MIN	89	89	25 90	92	92	25 75	10	10	90	35 95	35 85	25 88	91	10	25 91	93	93	35 90	83	20	91	23 85	90	50 88	15 84	80	35 97	2.5 8.8	25 89	.31 75 85 65		6.44 805 88.1 67.1
CENTRAL 05																																	
Alley	EVAP W1N0	:	31	*	:	.56	.17	.09	.16	.19	:	.28	7	- 6		:	-	3 4	.25	.19		.41	.18	-	:	÷	-	43	.21	.17	.20		259
50UTH CENTRAL 08																																	
	WIND MAX MIN	91	93	14	21 96	25	96	30 79	20 95	96	3 2 9 7	65 92	92	23	18	16 98	100	98	99	97	97	95	21	96	92	52 91	90	28 96	97	25 98	92		6.44 907 94.5 67.5
SOUTHEAST 09																																	
SAVANNAH WSO AP	EVAP WINO MAX MIN	121	58	96	50 96	77'	95	57 87	51	49 87	105	106	68	88	49 95	66 96	96	58	51 92	56 95	58	98	91	87	82	74	90	38 93	36 93	96	105		6.37 1967 90.1 67.9

SUPPLEMENTAL DATA

		(Sp	Wir eed –	nd m.p.h	.)			ative aver	ages		Ν			af c		s wi	th	shine	sunset
	Resultant	Resultant Speed	Average	Fastest mile	Direction of	Date of fastest mile		e ASTI	ERN	ime	Trace	.0109	.1049	.5099	1.00-1.99	2.00 and over	Total	Percent of Possible sun	Average sky cover sunrise to se
ATHENS WSO AP	36	0.9	5.5	16++	29	29+	83	90	50	64	3	2	2	0	0	0	7	-	4.6
ATLANTA WSD AP	3	1.1	7.1	25	NW	30	81	87	57	64	2	4	3	1	0	0	10	64	5.4
AUGUSTA WSD AP	3	1.6	5.3	28++	9	17	90	90	51	74	5	2	1	3	0	0	11	-0	4.0
COLUMBUS WSO AP	4	2.2	6.2	29++	30	30	82	91	49	60	0	4	2	1	1	0	8		4.1
MACON WSD AP	3	1.3	5.7	30	NW	30	87	94	50	60	3	0	2	2	0	0	7	73	4.2
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	1	3	5	3	0	0	12	-	-
SAVANNAH WSO AP	7	2.0	6.7	19	W	30+	90	91	56	73	3	2	1	0	o	0	6	82	4.5

										STATION	INDEX								SEPTEMBER 1972
STATION	INDEX NO.	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	T	TABL		OBSERVER	STATION	INDEX NO.	COUNTY	DRAINAGE 1 LATITUDE	LONGITUDE	ELEVATION	TIN	RVATION ME AND ABLES	OBSERVER
ABBEVILLE ADAIRSVILLE ADAIRSVILLE ADEL 2 5 AILEY ALBANA EXP STATION ALBANY 3 SE ALLATOONA OAM 2 ALMA FAA AR ALPHARETTA 3 SSW ALPHARETTA 3 NNW	0053 08 0090 05 0131 08 0140 07 0181 01 0211 05	HILCOX BARTOW COOKE MONTGOMEPY BARTOW DOUGHERTY BARTOW BACON FULTON	16 10 16 6 5	32 00 34 22 31 07 32 11 31 21 31 32 34 10 31 32 34 00 34 07	83 18 84 56 83 25 82 34 83 13 84 08 84 44 82 31 84 18 84 18	240 710 240 233 290 160 975 198	8 A 5 P 7 A 8 A 7 P	8A 7A 5P 8A 5P 7A	RA HHHHHH	MRS. MARY E. CAMPBELL ROMALD R POARCH COOKE CO. FORESTRY UNIT MAYMODD E. BDYO ROY E. HOLLAND TOWNIE BRANTLEY COPPS OF ENGINEERS FED. AVIATION AGENCY SCOTT C. CHAMBLEE TEDDY R. MALKER, SR.	MAMILTON 4 M HARALSON HARTMELL HAWKINSVILLE HAZLEHDAST HELEM I ESE HOMERAVILLE 3 MSM IAWINTON 4 MNM JACKSON OAM JASPER I NHM	4070 (4133 (4170 (4204 (4230 (4429 (4594 (4623 (HARRIS COWETA HART HART HOLDER HART HOLDER HART HOLDER HART HOLDER HART HOLDER HART HOLDER HARRIS HO	3 32 4 6 33 1 14 34 2 9 32 1 1 31 5 3 34 4 16 31 0 10 32 5 9 33 1 5 34 2	84 34 82 55 83 28 82 36 83 43 82 82 48 83 51	000 840 690 245 250 1445 187 515 430	5 5 6 P 5 6 R 5 5 R	74 C SP H GH C SP GH	BLUE SPRINGS FARM MAS. RUTH T. GABLE RALPH O. SCOTY MAS. CLIFFORD MCLENDE K. BYRON SANDERS COMEP L. VANDIVEP UHION BAG-CAMP CORR. GEORGIA FORESTRY COM GA. ROMER COMPANY MOMARD L. OLIBECK
MERICUS 4 ENE MERICUS EXP STA NKSY PPLING 1 HH SHOURN 3 ENE THENS HSO AP TKINSUN 2 E TKINSUN 2 E TUGUSTA HSO AP ALINBRIDGE	0258 07 0311 06 0406 08 0435 02 0441 09 0444 02 8 0451 02 8 0495 06	7 SUMTER 7 SUMTER 6 DUUMBIA 1 TUPNER 2 CLARKE 9 BRANTLEY 2 FULTON 2 FULTON 0 RICHMOND DECATUR	6 16 10 13 3 6	32 06 32 06 33 33 31 43 33 57 31 14 33 49 33 39 33 22 30 55	84 10 84 16 82 20 83 37 83 19 81 49 84 29 84 26 81 58 84 34	70 880 1010	0.6	8A 8A MID 7A 7A	H HHY ZH	BLANCHE S. RHYNE U.OF GA_EXP.STA. NASY. ROY U. TANKERSLEY BILLY J. WILLIAMS NATL WEATHER SERVICE MSS_LATRELLE A GURLEY CHAPLIE H KEELING NATL WEATHER SERVICE HATL MEATHER SERVICE HATL MEATHER SERVICE HATL MEATHER SERVICE HATL MEATHER HULLEH	JASPER JESUP 8 5 JOHYTOWH JONESBORD JULIETTE KENSINGTUN KINGSTUN LA FAYETTE LA GRANGE	4671 E 4676 E 4688 G 4700 E 4728 G 4802 E 4854 G 4941 G	22 PICKEMS 9 MAYME 9 MAYNE 22 DAWSON 4 CLAYTOH 5 MALKER 11 MALKER 14 TROUP	5 34 2 1 31 3 1 31 2 5 34 3 6 33 3 9 33 0 18 34 4 5 34 1 4 34 4 3 33 0	81 53 81 53 84 15 84 21 84 21 85 22 86 85 17	1512 100 100 1310 930 450 850 730 820 715	5 R	50 H C 34 C 74 C 74 C H	AMICALDLA EL MSHP CI CITY DF JESUR BRUMS, PULP E PAPER MRS, LAVERN C, KINCA CICERO M, SWIHT JOHN M, ODASETT TV4-722 MRS, ELIZABETH D, BA CHARLES M, LOWRY PAY J, RELIMAN
ALL GROUND EAVERDALE ELLVILLE LLACKSEARD ISLAHD LLAIRSVILLE EXR STA LLAKELY LUE RIDGE OMMAN RODNLET 1 H RUNSMICK	0746 01 0787 09 0946 09 0969 02 0979 07	CHEROKEE WHITFIELD WHITFIE	12 11 2 7 6 7 14	34 20 34 55 32 09 31 29 34 51 31 23 34 52 34 12 32 23 31 10	84 23 84 51 81 58 81 13 83 56 84 57 84 19 83 02 81 41 81 30	1100 724 185 10 1917 300 1760 785 190	7A 7A 7P	74 84 74 74 79 74 69 59	C H H H C H	MRS. ESTELLE GROGAN MAS. H. E. WARMACK HENRY C. HEARN U.S. FISH & WLOLF, SVC. GEORGIA MTN. EXP. STA. LÜWREY S. STOME P. B. CARRUIT H. GARNETH H. BARTON M. C. CROMLEY JR. CITY OF BRUMSHICK	LEXINGTOM 1 HW LINCOLNTON LOUISVILLE 3 S LUMBER CITY LUMPKIH 2 SE HACOH WSO AP HARSHALLVILLE METTER MIDVILLE	5204 (5314 (5386 (5394 (5550 (55633 (5611 (5563 (5565) (5563 (5563 (5563 (5565) (5565) (5565) (5565) (5565) (5565) (5565) (5565) (5565) (5566)	3 OGLETHORPE 3 LINCOLN 0 JEFFERSON 1 TELFAIR 17 STEWART 18 BB8 4 MACOH 12 JACKSON 0 CAHOLER 0 BURKE	14 33 5 14 33 5 11 32 5 9 31 5 9 32 4 6 32 2 10 34 1 11 32 5	82 28 82 24 82 24 82 41 82 83 39 83 34 82 84 84 82 84 84 82 84 84 82 84 84 82 84 84 82 84 84 82 84 84 84 84 84 84 84 84 84 84 84 84 84	186	5 4P 7 A 6 P 6 MID H 5 P	50 E H H 10 H H 150 H H 150 H H 150 H H 150 H H 150 H H 150	JOSEPH A. CAREY JAMES C. BLACKWELL CLASCOCK-JEFF UNIT HAS, NETTIE S. WHEE PERRY T. USMER NATL WEATHER SERVIC CITY OF MARSHALLVIL HAS FLORENCE Y SALL CITY OF HETTER SPENCER A. JONES
RUNSWICK FAA AR UENA VISTA UENTON DAM UTLER AIRO 2 NA, ALHOUN EXP STATIOH ANTON ARNESVILLE 3 N ARROLLTON	1345 09 1372 04 1413 03 1425 04 1463 07 1474 03 1500 07 1505 03 1619 03		6 14 6 12 6 5	31 09 32 19 34 47 32 33 30 54 34 29 31 14 34 14 34 26 33 36	81 23 84 31 83 33 84 14 84 13 84 58 84 13 84 30 83 14 85 05	20 660 1770 625 265 655 175 870 900 985	5P 6P 6P	HID 5P 7A 6P 5P 7A 6A 7A 6P	e P G H	FEO. AVIATION AGENCY CITY OF SUENA VISTA GEORGIA POWER CO. THOMAS F. MATHEMS SUGAR PLANT EXR FARM NW GA. EXP. STATION CHARLES L. KELLY JOHN T. HOLBROOK HRS JAMICE E. VOYLES CITY OF CARROLLTON	MIDVILLE EXP STA MILLEDGEVILLE MILLEN 4 M MILLEN 4 M MILLHAVEH-WADE 2 SE MONTEZUHA MOHTICELLO MORGAN 5 M MORGAN 5 M MOUTATE 2 ESE	5874 5882 5896 5971	16 BURKE 15 BALDWIH 16 JENKINS 16 SCREVEN 12 WALTOH 14 HACON 15 JASRER 17 CALHOUN 17 CALHOUN 18 COLQUITT	11 32 5 10 33 0 11 32 5 14 32 5 10 33 4 6 32 1 9 33 1 6 31 3 6 31 3	83 15 81 58 81 30 7 83 43 7 84 01 83 41	280 360 199 100 879 327 659 270 273	74 6P 74 5P	5P GH 7A H 5P H 5A 7A H 5P H 7A H	SE GA, BRAHCH EXP. H. LOUIS HORNE KERMIT J. CHANCE HILTON R. REDUICK CITY FIRE DEPT GEORGE FOWLEA POSTMASTER CALHOUN RUB. MKS. C CLARENCE W. CHEMEY RADIO STATION WHTM
ARTERS ARTERSVILLE ARTERSVILLE S SW EVE SPGS 4 SSW FOARTDWH HATSWIRTH HICKAMAUGA PARK ISCO 7 ENE LAYTOH 1 M ERRHONT 3 MSW	1657 01 1665 01 1670 01 1715 01 1732 01 1856 01	HUPRAY BARTOW BARTOW POLK POLK HURRAY WALKER HALKER RABUN	12 12 5 4 12 18 12 14	34 36 34 10 34 09 34 03 34 01 34 46 34 55 34 58 34 53 34 53 34 53	84 42 84 48 84 51 85 21 85 15 84 47 85 17 84 39 83 26 83 49	695 752 700 800 785 765 760 980 1940	5 P	8 A 8 P 7 A 7 A 7 A 5 P	H C H	RUFUS R, DONALOSOH RADIO STATION WKRM GRANVEL P. TATUH HRS. GRAOY DEMPSEY RALPH H, AYERS HRS. LOIS J. COLE TVA-5-500 CMARLIE L. SILVER CARROLL LEE HRS. FANNIE M. O KELLEY	MOUNT VERHON 3 MNH NAHUHTA NASHVILLE 5 SSE NEWINGTOH 2 ME NEWNAH NORCROSS 4 N PATTERSON PEARSON PLAINS SN GA EXP STA ARESTON	6126 0 6219 0 6237 0 6323 0 6335 0 6407 0	S WHEELER BRANTLEY BREARTEN COWETA COWETA TO PTERCE ATKINSON THESSTER	10 32 1 13 31 1 16 31 0 14 32 3 3 33 2 3 34 0 13 31 2 13 31 1 6 32 0 6 32 0	82 38 81 58 83 13 81 28 2 84 49 84 12	155 71 236 145 990 950 105 205 500 380	5 5 P 5 P 5 P 6 P 5 P 6 P 5 6	74 50 150 150 150 174 174 184 184 184 184 184	GARLAND L. SILLIS GEORGIA PORESTRY CC GA. FORESTRY COMM. MRS MARY A. POLK JAMES O. MADDIN, JR MRS. M. HADDIN, JR MRS. M. HADDINS GA. FORESTRY COMM. COUNTY AGEN. SW GA. BRANCH EXP. ST FRANY JOHNSOM
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URRYVILLE 2 M UTHERRT JOHNEGA 3 HNM JOLLAS 2 SSE JALTON JANVILLE JANSON JANSONVILLE JOCTORTONN 1 HSM	2479 02 2485 01 2493 01 2532 05 2570 07	RANDDIRH LUMPKIN LUMPKIN PAULDING HHITFIELD TRIGGS TERRELL DANSON	12 3 12 5 12 10 6	34 27 31 46 34 32 34 35 33 54 34 46 32 36 31 46 34 25 31 39	85 D7 84 47 83 39 84 D0 84 50 84 57 83 15 84 26 84 D7 81 51	650 461 1430 1390 1080 720 450 355 1370	5 P 7 A 7 A 8 A	84 50 74 84 50 74 74	EE EE	HRS, AZLEE B. DAVIS CITY UF CUTHBERT HRS. JOE M. MUDDMARD JAMES E. FOATHER GLEHN M. HAY JOHN S. ANDREWS EARL T. SHITH GEORGE M. CHARTIER HRS. THELMA F. COX R. C. THOMPSON	SAVANNAH BEACH SILOAH SPAATA 3 NH STILLMORE SUMMERVILLE 1 SSW SUNNYSIDE SURRENCY 2 WNW SWAIHSGURD SWEET GUM SYLVANIA	8064 D 8223 D 8351 G 8436 D 8476 D 8496 D 8504 D	9 CHATHAM 5 GPEENE 5 MANCOCK 6 EMANUEL 1 CHATTODGA 4 SPALDING 9 APPLING 6 EMANUEL 2 FAMMIN 6 SCREVEN	2 32 01 10 33 3 11 33 1 1 32 2 4 34 2 9 33 2 1 31 4 11 32 3 7 34 5 14 32 4	80 51 83 06 83 01 82 13 85 22 86 17 82 14 82 14 82 14 82 14	10 696 536 255 800 936 200 325 1800 254	6P 6P 6R 6P 7P 7P	5 P H 5 A F 7 A F	CITY OF SAVAHNAM BE HRS, MABEL C. CRUMP MR. MOMAD R. GARRE JESSE W. RAUTON EVAN O. 80HMAH HORACE O. WESTOROUM UMIDN BAC CAMP RAPE RADIO STATIOH MJAT TVA-129 LLOYO M. BAZEMORE
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LLIJAY MBRY XPEPIMENT AIRMOUNT ARCO ITYGEHALD LEMING OLKSTON 9 SW OLKSTON 9 SW OKSYTN L S	3147 01 3271 04 3295 01 3312 08 3386 08 3409 09	GILMER PAULDING SPALOING GOROUN CLINCH BEH HILL LIBERTY CHARLTON CHARLTON HONRUE	17 6 12 16 16 16 2	34 42 33 52 33 16 34 26 30 41 31 43 31 53 30 48 30 44 33 0.	84 30 84 59 84 17 84 42 82 34 83 15 81 25 82 02 82 08 83 57	14AD 1200 925 740 115 371 20 30 120 650	5.0	74 84 104 104 1 84 59 49 84 59 69	OA GH	ALFORD G. DOVER HISS JANET ALLGODD U. OF GA. EXP. STATION MAS ONEDA F. VINCENT ST. REGIS PAPEP CO. CITY FIRE OEPT. MAS HILDRED C SECKINGER LOTT M. TURNER OKEFEHOKEE HILDLIFE REF CITY OF DOSSYTM	VALOOSTA A NW MALESKA MARRENTOH MASHINGTON MATHINGTON MATHINGTON MATHESBORD 2 NE MEST POINT MINORE I SSE MODBORYY	9077 0 9141 0 9157 0 9169 0 9186 0 9194 0 9291 0	B LOWHDES 2 CHERDKEE 6 MARREH 3 HILKES 2 OCOMEE 9 PIERCE 6 BURKE 4 TROUP 2 BARPOW 4 MERIWETHER	16 30 5: 5 34 1: 11 33 2: 14 33 4: 10 33 5: 13 31 1: 14 33 0: 3 32 5: 6 32 5:	83 20 84 33 82 40 82 44 83 26 82 19 81 59 81 59 83 43	265 1110 510 630 750 145 270 575 960	7A 7A 64 64	P F H	RADIO STATION HGAF DOVLE 8. SHITH HENRY C. WHEELER, JI HILLIAH T. THORNTON AGR. RESEARCH SVC. ERNEST L. SWEAT H G CPIFFIS CAM 8. LAHIER, JR. CÉCIL H. GRIDER ALVIN A. SIHS
DRT GAIMES DRT STEWART DRT VALLEY 2 E RANKLIN RANKLIN 2 AINESVILLE TASON	3516 D7 3536 09 3544 05 3567 04 3570 04	CLAY LIBERTY PEACH HEARO HEARD	3 3 3 3	31 36 31 52 32 34 33 17 33 16 34 18 33 14	85 03 81 37 83 52 85 06 85 05 83 51 82 36 81 55	340 92 490 665 790	69 79 7A	69 79 69 8A 8A 7A	н	MRS. HAYME R. HAYES POST ENGINEERS HRS. JEANER H. DAVIS CLOSEO 8/23/72 ROBERT L. WILSOM MILLIAM A. SELLERS	WOODSTOCK CLOSED STATIONS FRANKLIN HEW STATIONS	9524 C	Z CHEROKEE 4 HEARD	3 33 1	85 06	1055		A .	WILLIAM G BOOTH CLOSED 8/23/72
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† DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTAHAULA 13-SATILLA 14-SAVANNAH 15-ST, MARY 16-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

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Additional information regarding the Gimate of Georgia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, University of Georgia, Athens, Georgia 30601, or to any National Weather Service Office near yadditional precipitation data are contained in "MOURLY PRECIPITATION DATA GEORGIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are. Temperature in F, precipitation and evaporation in inches and wind directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations

OBSERVATION TIME: The Station index shows observation times in local standard time. During the summer months some observers take the observation on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Meather Service table, "Daily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table is at observation time for all except National Meather Service table, "Daily Temperature" table, "Evaporation and Wind table, and snowfall in the "Snowfail and Snow on Ground" table, when published, are for the

EWINDORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at intensity in the footnote following the Evaporation and inches above the pan.

inches above the pan, water Equivalent values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Sam obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include leet. Entries of snow on ground include snow, sleet, and ice. NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSM, indicate distance in miles and direction from the post office.

SEASONAL TABLES Mouthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.
 - No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- And also on an earlier date or dates.
- Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- Amount included in following measurement, time distribution unknown,
- Gage is equipped with a windshield.
- Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing: if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month
- Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure
- Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING.

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- SS This entry in time of observation column in Station Index means observation made near sunset
- VAR This entry in time of observation column in Station Index means variable.
- Thermometers are generally exposed in a shelter located a few fect above sod-covered ground, however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

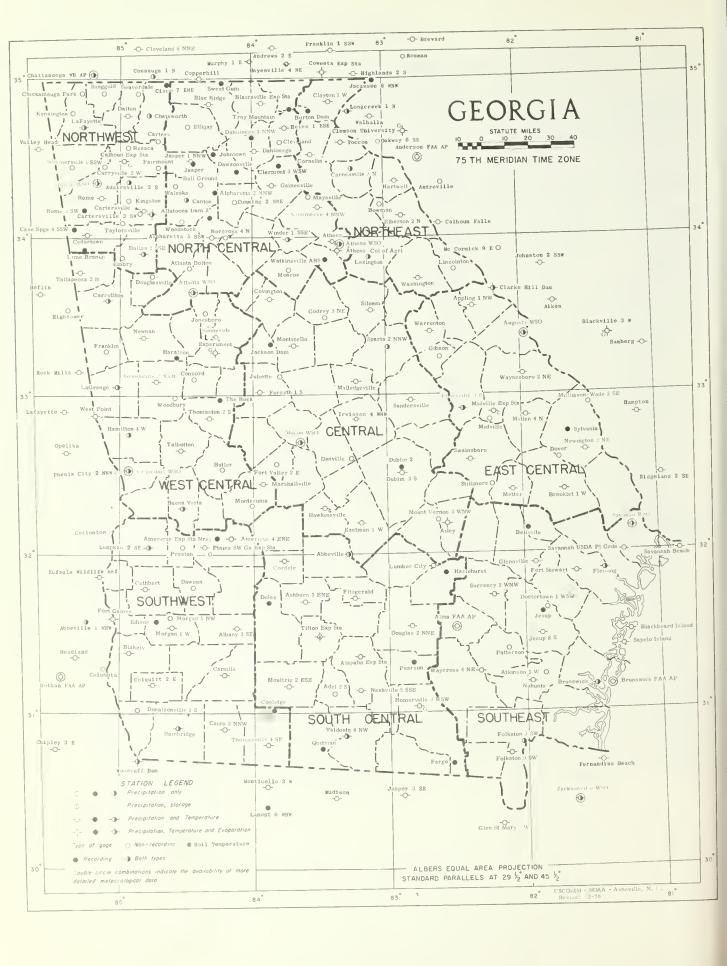
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing, 20¢ single copy 20¢ annual summary. Make checks payable to Department of Commerce, NOAA, send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

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Villia H. Hoggard Director, National Climatic Center

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CLIMATOLOGICAL DATA

OCTOBER 1972 Volume 76 No. 10

GEORGIA

U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION ENVIRONMENTAL DATA SERVICE

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MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA -- : V.

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												No	o. of I	Days						Sno	w Sleet		N	o1 [Laye
Station			S E	. 1	*	formal	184				Days	Mar	ε.	Min	L.		We	st Day			Depth		More	More	More
			Average	Average	Average	Departure From Normal	High	Date	Lowest	Date	Degree	Abova	Melow Selow	Bolow	De lo se	Total	Departure From Normal	Greatssi	Date	Total	Max D	Date	10 01	50 or	1 00 or
* * * NORTHWEST	01																								
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DALTON LA FAYETTE ROME ROME W50 AP		R	68.7 69.9 71.2 71.4	48.1 45.7 49.7 48.4	58.4 57.8 60.5 59.9	- 2.6 - 1.3	80 82 80 83	15 17+	32 29 32 30	21	202 226 153 171	0 0 0		2	0 0 0	3.57 4.35 2.36 2.29	• .39 • .64	1.06 1.07 .83 .75	28 28	.0	0 0		8 8 7 7	3 4 1 2	1 2 0 0
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COMMERCE 4 NNW OAHLONEGA GAINESVILLE HELEN 1 ESE JASPER 1 NNW			71.7 67.3 68.1 68.2 67.9	46.4 46.0 47.8 44.9 49.1M	59.1 56.7 58.0 56.6 58.5M	- 3.9 - 3.4	83 79 78 80 80		30 33 27	20 21+ 20 21+ 20	191 253 213 261 210	0 0 0 0	00000	2 0 2 1	0 0 0 0	2.87 5.14 4.23 6.28 4.48	1.84	1.80 2.22 2.04 1.65 1.70	28 28 5	.0	0 0 0		5 5 8 7	2 3 5 3	1 2 1 3
U OF GA PLT SCIENCE WINDER 1 55E	FM		74.0	50.4	62.2		83	17 17+	33		108	0	0	0	0	2.42		1.46		.0	0		5 4	1 3	1
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* * * NORTHEAST	03																								
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WASHINGTON			73.4	46.6	60.0	- 4.8	84			21	166	0			0	1.32	- 1.26	.72		.0	0		3	11	
0 I V I 5 I ON					60.0	- 2.0										4.06	. 79			.0					
# # # WE5T CENTRAL	04																								
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LA GRANGE MARSHALLVILLE NEWNAN SUNNYSIOE TALBOTTON 1 NE			75.4 79.3 74.5 72.9 78.9	50.1 53.2 50.9 52.1 49.6	62.8 66.3 62.7 62.5 64.3	- 1.3 - 3.0	85 89 84 85 87	17 17 17	38 33 33	26 21 21 21 21	101 48 103 113 71	0 0 0 0	0 0 0 0	0 0 0 0 1	00000	2.02 1.43 2.71 2.78 1.63	.33	.51 .95 1.05 1.74	28 28	.0	0 0 0 0		4 3 6 2 3	2 1 2 2 1	0 0 1 1
TALLAPOOSA 2 N THOMASTON 2 5 WEST POINT			72.5 78.7 75.3	47.6 51.8 48.9	60.1 65.3 62.1	3	81 88 85	13 9 19+	33 31 34	20	158 67 122	0 0 0	0 0	0 1 0	0 0	2.69 .70 1.27	- 1.01	.85 .38 .67	28	.0	0 0		6 3 3	2 0 1	0 0
OIVISION					63.2	- 1.2										2.27	.05			.0					
* * * CENTRAL	0.5																								
AILEY CDVINGTON OUBLIN 3 5 EASTMAN 1 W FORSYTH 1 S			72.1 80.0 80.4 75.4	51.2 50.9 52.1 52.6	61.7 65.5 66.3 64.0	- 1.9 - 1.0 - 1.3	82 90 90 85	18	37 38	20 21 21 21	123 53 50 82	0 1 1 0	0	0	0000	2.78 1.83 1.27 1.87	.30 84 - 1.28	2.30 .93 .71 1.33	28 28	.0	0 0 0		3 5 3 2	1 1 1 1	1 0 0
HAWKIN5VILLE IRWINTON 4 WNW MACON W50 AP MILLEOGEVILLE MONTICELLO		R	82.4 78.5 79.3 76.0 74.9	51.2 52.3 52.3 49.8 48.7	66.8 65.4 65.8 62.9 61.8	2 4 - 1.7	93 88 89 89 86	17 18	40 39 35	21 21 21 21 21	47 61 50 89 115	0	0	0	0 0 0 0	1.73 1.78 .92 1.58 2.35	60 - 1.09 45	.64 .69 .60 .87	14 27 28	.0	0 0 0		4 4 2 3 5	2 1 1 1 2	0 0 0 0
5ANDER5VILLE 5ILOAM			77.2 74.8	53.3	65.3	- 1.4	88 87	17	36 32	21+		0			0	1.12	95	.42		.0	0		4 4	0	0
01V1510N					64.4	- 1.1										1.70	66			.0					
* * * EAST CENTRAL	0.6																								
APPLING 1 NW AUGUSTA W50 AP BROOKLET 1 W		R	75.8 76.5 79.5	48.0 50.4 54.6	61.9 63.5 67.1	- 1.7	87 89 92	17	34	21 21+ 20	109 82 35	0 0 1	0	0	0	1.50 .87 1.70	- 1·14 58	.59 .43 1.53	24	.0	0		5 3 2	0	

See Reference Notes Following Station Index

GEORGIA OCTOBER 1

Commueu	I			Ter	трега	ature											Preci	pitation	0610	O LIK			
								-		N	0. 01	Days						Snov	v, Sleet		No	of I)ays
Station	e e			rmal					Days	Ma	x.	Min	n.		rmal	Day			pth		ore	More	More
	Average	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Де	90° or Above	32" of Below	32" of Below	0° of Below	Total	Departure From Normal	Greatest	Date	Total	Max. Depth on Ground	Date	O	.50 or M	1.00 or N
LOUISVILLE 3 S METTER MIDVILLE EXP STA MILLEN 4 N NEWINGTON 2 NE	79.9 82.8 80.6M 80.4 78.3	M 51.6 49.4M 52.5 55.5	67.2 65.0M 66.5 66.9	5	93 89	18+ 18			33 62 37 46	0 3 0 1	00000	00000	00000	1.68 .78 1.85 2.33 1.61	- 1.06 15	.88 .50 .79 1.30	28 24 28	.0	0 0 0		3 2 3 2 2	2 1 2 2 1	0 0 0 2 1
SWAINSBORO WARRENTON WAYNESBORO 2 NE	78.8M 75.7 77.7	53.2 50.5 49.5	66.0M 63.1 63.6	- 1.5	90 87 89		36 37 38	21+	47 94 82	1 0 0	0	0 0 0	0 0 0	.84 1.47 .63	- 1.20	.39 .74 .33	28	•0 •0	0		2 4 2	0 1 0	0 0
DIVISION			65.1	- 1.2										1.39	- 1.07		,	.0					
* * ¢ SOUTHWEST 07												į											
ALBANY 3 SE AMERICUS 4 ENE BAINBRIDGE BLAKELY CAIRO 2 NNW	80.0 79.1 M 79.6	55.2 54.4 M 54.1 56.0	67.6 66.8 M 66.9	- 1.3 5 - 1.5	89 89 92 90	17			37 49 51	0 0 2	00000	0 0 0 0	0 0 0 0	3.16 2.41 3.06 2.10 6.17	1.05 .26 1.05 .20 3.93	1.97 1.26 2.51 1.04 4.42	28 28 28	.0	0 0 0		2 2 2 2	2 2 2 2	1 2 1 1 2
CAMILLA COLOUITT 2 E CUTHBERT FORT GAINES LUMPKIN 2 SE	80.7 79.0 80.3 78.8 81.0	56.2 54.4 56.1 56.9	68.5 66.7 68.2 67.9	•1	88 87	18+ 15 18+ 17 16	40 45 43 43	21+	33 55 39 34	0 1 0 0	0 0 0 0	0 0 0 0	0 0 0 0	2.76 1.39 1.14 1.66 1.45	19	1.27 .86 .93 1.50	27 27 27	.0 .0 .0	0 0 0		3 4 3 2 3	3 1 1 1	1 0 0 1
MORGAN 1 W PLAINS SW GA EXP STA THOMASVILLE 4 SE	81.5M 77.4 83.9	53.7 52.8 57.0	67.6M 65.1 70.5	1.7	87	14 19+ 14	41 40 44	21	33 72 13	1 0 7	0	0 0 0	0 0 0	1.30 1.70 3.26	1.08	1.30 1.00 1.93	28	• 0 • 0	0		2 3	1 2 2	1 1 2
DIVISION			67.6	9										2 • 43	.38			.0			П		
* * * South Central 08												1											
ALAPAHA EXP STATION ASHBURN 3 ENE CORDELE DOUGLAS 2 NNE F1TZGERALD	84.1M 77.8 80.8 80.2 80.1	56.0M 53.4 55.2 55.5 57.1	70.1M 65.6 68.0 67.9 68.6	2 • 4	88 92 90	18+ 18+ 8 18+ 18	41 40 41 40 39	21 21 21	17 64 35 39 32	3 0 1 2 0	0 0 0 0	0 0 0 0	00000	2.49 1.60 1.63 1.31 2.47	.30	1.05 .74 1.05 .71 1.03	28 27 25	.0 .0 .0	0 0 0		3 4 3 3	2 2 1 1 3	2 0 1 0 1
HOMERVILLE 3 WSW LUMBER C1TY MOULTRIE 2 ESE NASHVILLE 5 SSE OUITMAN 2 SW	83.4 79.2 82.7M 83.4 80.2	57.1 54.1 55.8M 54.2	70.3 66.7 69.3M 68.8	1	89 92 91	14 18 18+ 17+ 20+	42 40 40 38	22+	14 39 19 24	2 0 5 5 0	0 0 0 0	0	0 0 0 0	1.93 1.10 3.49 2.30 3.30	- 1.60 1.23	1.18 .46 2.20 1.24 1.80	28+ 27 24	.0 .0 .0	0 0 0		3 3 3 2	2 0 2 2 2	1 0 2 1 2
TIFTON EXP STATION VALDOSTA 4 NW	80.5 M	54.7 M	67.6 M	5	90	15	42	22+	46	1	0	0	0 0	3.49	1.45	1.93		•0	0		3	2 2	2 2
DIVISION			68.3	• 0										2.28	02			.0					
* * * SOUTHEAST 09																							
ALMA FAA AP 8LACK8EARD ISLANO 8RUNSWICK BRUNSWICK FAA AP FLEMING	80.6 80.6M 82.3 79.3 81.7	56.9 62.9M 61.4 62.5 56.0	68.8 71.8M 71.9 70.9 68.9	1.0	91 89	18 18 18 19	42 48 46 49 39	20 20 20	25 8 8 13 16	1 1 0 1	0 0 0 0	0 0 0 0	00000	1.82 1.59 1.61 1.11	2.9 0	.81 .70 .93 .54	28 28	.0 .0 .0	0 0 0		3 4 3 2	2 1 1 1 0	0 0 0 0
FOLKSTON 9 SW FORT STEWART GLENNYTILE JESUP 8 S NAHUNTA	82.8 82.3 82.7 83.2 81.8	59.2 58.1 58.1 56.1 58.6	71.0 70.2 70.4 69.7 70.2	2.3	92 92 92			21+	8 11 18 14 8	1 5 2 4 0	0 0 0 0	0		1.99 .40 1.66 .74 1.31	96	1.10 .34 1.43 .53	28 28	.0 .0 .0	0 0 0 0		2 1 2 3 3	2 0 1 1 1 1	1 0 1 0
SAPELO ISLAND SAVANNAH USDA PL GRDN SAVANNAH WSO AP R SAVANNAH BEACH SURRENCY 2 WNW	79.6 82.4 79.3 79.2 83.0	62.5 57.7 56.8 62.1 52.5	71.1 70.1 68.1 70.7 67.8	3.7	89 91 90 88 92	17 17 19	46 38 40 44 35	20 20 20	6 14 25 10 23	0 1 1 0 2	0 0 0 0	0 0	0 0 0 0	1.09 .41 .54 .80 1.78	= 2.52 = 2.04	.60 .28 .46 .80	28 27 4	• 0 • 0 • 0 • 0	0 0 0		4 2 1 1 2	1 0 0 1 1	0 0 0 0
WAYCRUSS 4 NE	82.9	55.2	69.1	2	91	19+	44	21	18	4	0	0	0	1.22	- 1,66	. 85	28	.0	0		2	1	0
OIVISION			70.0	1.3								1		1.16	- 2.09			.0					

DAILY PRECIPITATION

	1 _ 7																GEORG	IIA BER	1972
Station	Total	1 2 3	4 5 6	7 8 9	10 11 12	Day of 13 14		16 17	18	19 20 21	22	23	24	25 21	27	28	29	30	31
NORTHWEST 01				+						1	-					г			
ACAIRSVILLE ALLATODNA CAM 2 BEAVERCALE CALMOUN EXP STATION CARTERS	3.45 2.12 4.52 2.82 3.66		.40 .20 T 1.15 .22 .48			.05 ° T .0	.30 .08	.03 .18	.31	* * * * * * 1 * 1 * 85 * 10 * 68		. 15 . 72	.88 .14 .07	• •	.0 .0 .7	3 .72	0 .03		.OA .O5
CARTERSVILLE CARTERSVILLE 3 SH CEDARTOWN CHATSWORTH CHICKAMAUGA PARK	2.47 2.20 3.25 2.88 5.75		.48 .12 .50 .30			.03 .03 T	.10 .80	T .02 .05 .34 .17	. 2 tx	.09 .01 T .07 .66		1.02 .38 .44 .25	.47 .47 .36		•3 •4		9 2 4		7 • 0 5 • 1 2
CURRYVILLE 2 W OALLAS 6 NE OALTOY EMBRY FAIRMOUNT	2.50 2.49 3.57 2.94 2.71	.02	.30 .59 .78 .38			T .07	.17 .20 02 .55	.06 7 .13	.04	.20 .70 .02 .05 .01		.20 .22 .45	.46 .60 .26 .18		.0 .0 .1	3 .91 .90 4 1.00 0 1.10	0 6 .03 8	T T	-09
KENSINGTON KINGSTON LA FAYETTE RESACA RINGGOLO	3.88 2.73 4.35 3.51 5.16		.58 .21 .11 .94 .25 1.30			T	. 22	.05 .30 .16 7	1.04	.85 .08 .68 .18 .50 2.18		.16 .29 .15 .10	.10 .68 .13 .60	T		7 1.13 1 1.03 1.0 .93	3 T 7 3		.17 .18 T
ROME ROME WSO AP SUMMERVILLE 1 SSW TAYLORSVILLE	2.36 2.29 1.94		.12 .18			T .01 .2	·11 ·14 ·14	.03 T	† † ¹⁴]	.10 T .10		.29 .70 .06	.45		• 7			.01	T T
NORTH CENTRAL 02																			
ALPHARETTA 5 SSW ATHENS WSO AP ATLANTA BOLTON ATLANTA WSO AP BALL GROUNO	3.60 2.43 3.27 3.04 3.38	.07	7 .37 .49 7 .35 .41			.05 .0 .24 T .05 .2	T 12 •20	T .01	. 15	.06 .02 T .02		.18 .37 .28	. 52	T	2.0	2 . 1 . 2 . 0 . 3 . 1 . 8 . 0 . 1 . 3 6 . 0 . 1 . 3 6	3 9 1	т	T
BLAIRSVILLE EXP STA BLUE RIDGE CANTON CLEVELAND COMMERCE 4 NNW	6.00 - 2.74 5.05 2.87	•	- 1.20 - 23 1.18 .22 T			.40 .6	.04	.03	-	1.41 .08 .40	-		.62	÷ -	• 0	8 1.15 6 1.76 1.80	9 T	-	.03
CUMMING 2 NNE OAMSONVILLE ELLIJAY GAINESVILLE	3.68 5.14 4.77 4.41 4.23		.35 .79 T .93 .87			.19		T .24	.09	.41 .09 .97		.42 .26 .28 .41	.45 1.22 1.35 .92		. 0	2 2.15 4 2.22 2.03 0 .56 2.04	3 .09		.05 .07
HELEN 1 ESE JASPER 1 NNW MAYSVILLE MODROE NORCROSS 4 N	6.28 4.48 5.35 2.64 3.74		1.65 1.70 1.72 .23 .17 .22 .92			.29 .07 .13 .02 .0	07 .05	.02 .12	.72	.22 .38		1.04 .35 .52	.10 .77 .75 .31		1.4	8 .76 .91 2.00 1.80 3 1.73	7		7
U OF GA PLT SCIENCE PM WALESKA WINOER 1 SSE WOODSTOCK	2.42 3.43 2.91 3.13	.01	.28 27 .01 .08 .60			.25	.01 .23 .11	.01 .05	.03	.07 .03		.07	.24 .96 .70	.03	+ 1	6 .11 0 1.1 1.41 5 1.19	7 .01	.01	• 02
NORTHEAST 03						20										ł.,			
SOWMAN CARNESVILLE 3 N CLAYTON 1 W CORNELIA ELGERTON 2 N	3.16 4.36 - 6.80 2.53	.02	1.83 1.83 .10 .23			.20 .1	-	<u> </u>	-	.26	-		.42 .48 1.14 .97			3.33	9 - 3 .01		-
MARTWELL LEXINGTON 1 NW LINCOLNTON TOCCOA WASHINGTON	3.45 1.72 1.28 6.19 1.32	.11	1.30 .02 .20 .02 1.91 .01			.40 .20 .13 .2 .10 .4	- 2	.04	.01	.17 T		. 25	.19	.02	. 6	1.22	2 9 5 T		•10 •02
WEST CENTRAL 04																			
BUEMA VISTA BUTLER CARROLLTON COLUMBUS WSO AP R CONCORO	2.81 1.73 3.13 2.31	1.15 T	.71 T			.0	.31	Ţ		. 29	-	.01 .60 .43	.35	T	.6 .1 .6	1 .74	6		
OOUGLASVILLE EXPERIMENT FRANKLIN 2 GREENVILLE 2 NNW HAMILTON 4 W	2.18 3.72 2.93	.02	.19 .01 .66 .23 .04				.10 .18 .64		- 1	.03	.24	.03	.40 .89 .34		. 2	7 1.12 3 1.66 8 1.18 9 1.65	B .03	-	
JONESBORO LA GRANGE MARSHALLVILLE MONTEZUMA NEWNAN	3.61 2.02 1.43 1.79 2.71	T .04	.68			•1	. 37	.02		.03 .04		.04	1.22 .91 .08 .01	7	+ 0 + 9 7	1 1.26 6 .51 5 .10 1.21 5 1.05	1		
SUNNYSIDE TALBOTTOM 1 NE TALLAPODSA 2 N THOMASTON 2 S WEST POINT	2.76 1.63 2.69 .70 1.27	.03	.38			• 0 • 1 • 0	2 .24		.01	.09		.05 .85 .01	.09		. 1	1.74 1.00 6 .20 1 .36 1 .67	0 .40		
WODOSURY	2.69	.20	.12				.16		.05			. 05	.91		+1	0 1.30	,		
CENTRAL)5									- 1			_			_				
Alley COVINGTON OANVILLE OUBLIN 3 S EASTMAN 1 M	2.78 1.05 1.83 1.27	.15 .30 .28	.03 .03			†¹	12 .03			Ť		.03	.16 .59 .28 T	.17	• 0	.71	3		
FORSYTH 1 S FORT VALLEY 2 E GOOFREY 3 NE HAWKINSVILLE IRWINTON 4 HWW	1.87 1.45 1.85 1.73	.15 .64	*02 7			.09 .6	.15	.11		T T	т	.08	.06i .44 .26i T			3 .50 1.16 5 .53 9 .19	3	Т	
JULIETTE MACON WSO AP ************************************	1.47 .92 1.58 2.35 1.58	.05	.10 .13			.06 .0 .0	04 .06 06 06 75			T		- 05	.08	.02	. 6	1.17	7		
SANGERSVILLE SILDAM SPARTA 3 NM	1.12 1.50 1.54	.16				.19 .1	19 .10						.42	. 26	. 3	9 .12	>		
	1																		

DAILY PRECIPITATION

Continued					-				_		_			-			_								_			_		GEOR	G1A BER	1972
Station	Total		0	0	-	Τ,	Lc		_		1.0	T	1 10	-	of N		10	10	10	10	-00	01	200	00	04	or	00	00	20	00	00	
e o e e e e e e e e e e e e e e e e e e	Г	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
APPLING 1 NW AUGUSTA WSO AP R 8ROOKLET 1 W OOVER GIBSON	1.50 .87 1.70 .43 1.23	.12			.0	2								.26 .13 .07		.07 T				T	Ť			•0	.05	.26		•26 T	.59 .02 1.53			
LOUISVILLE 3 S METTER MIOVILLE MIOVILLE EXP STA MILLEN 4 N	1.68 .78 1.51 1.85 2.33													.25 .04	-15					Т					.86 .24	1.06			.55 .50 .30			
MILLHAVEN-WADE 2 SE NEWINGTON 2 NE STILLHORE SWAINSBORD WARRENTON	1.00 1.61 .51 .84 1.47	,33				т								.11 .04 .19	-02	.10					T				.34 .09	.70		.07	.25 1.50 .25 .39			
WAYNESBORO 2 NE O O O SOUTHWEST 07	.63														- 22										.06				.33			
ALBANY 3 SE AMERICUS 4 ENE BAINBRIOGE BLAKELY CAIRO 2 NNW	3.16 2.41 3.06 2.10 6.17	.95 1.01 .55		т	.0	2										.24	т							т	.03			.04	1.97 1.26 2.51 1.04			
CAMILLA COLOUITY 2 E CUTHBERT OAMSON OOMALSONVILLE 1 S	2.76 1.39 1.14 2.60 2.16	.62			. O	8										.01	Ť							т	.05	.12		.86	1.27 .12 .10 1.72			
FORT GAINES LUMPKIN 2 SE MORGAN 1 W MORGAN 5 NW PLAINS SW GA EXP STA	1.66 1.45 1.30 2.06 1.70	.73														.28								т	.16			1.50 .93 1.30 .03				
PRESTON THOMASVILLE 4 SE	1.75	.59														.05									1.14			.05 1.93	1.00			:
SOUTH CENTRAL 08																																
A88EVILLE AGEL 2 S ALAPAHA EXP STATION ASHBURN 3 ENE COROELE	2.48 3.15 2.49 1.60 1.63	.52														.40 .07 .41 .12									1.09 1.03 T	.17		.63 .04 1.05	1.15 1.31 1.05 .74		.01	
OOUGLAS 2 NNE FITZGERALO HOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE	1.31 2.47 1.93 1.10 3.49	.03									}				.04	.12 .02 .15									.88 .50	.01		.50 .09 T	.48 1.03 1.18 .46 .21			
NASHVILLE 5 SSE QUITMAN 2 SW TIFTON EXP STATION VALOOSTA 4 NW	2.30 3.30 3.49 2.28	.09														.08									1.0	.02 1.50 1.22		. 26 T	.70 1.80 1.93 1.28			
SQUTHEAST 09																																
ALMA FAA AP ATKINSON 2 E 8LACK8EARO ISLANO 8RUNSWICK 8RUNSWICK FAA AP	1.82 1.65 1.59 1.61 1.11	.57		т	.0	9 .0	8				т				.09	.55 .35 .12						т			.41	т	.05	.81	.62			
ODCTORTOWN 1 WSW FLEMING FOLKSTON 3 SW FOLKSTON 9 SW FORT STEWART	.79 .54 2.14 1.99	.95			1.1	0					• 0 3	.12	2			.04										.01		.12 .04	.47 .42 1.03 .82			
GLENNVILLE JESUP 0 S NAHUNTA PATTERSON SAPELO ISLANO	1.66 .74 1.31 1.98 1.09	.04			.1											.10 .41 1.06									.02		т	.02 .11	1.43 .53 .75 .60			
SAVANNAH USOA PL GRON SAVANNAH WSO AP R SAVANNAH BEACH SURRENCY 2 WNW WAYCROSS 4 NE	.41 .54 .80 1.78 1.22	.01			.0	B 0	•1	3			т			T .01		•02				т					T • 4 1	t ∗07	Т	.12	.28 1.34 .85		т	

EXTREMES	6		
HIGHEST TEMPERATURE 2 STATIONS	93	OATE	18+
LOWEST TEMPERATURE 3 STATIONS	27	OATE	21+
GREATEST TOTAL PRECIPITATION CORNELIA	6.80		
LEAST TOTAL PRECIPITATION FORT STEWART	.40		9
GREATEST 1 OAY PRECIPITATION CAIRO 2 NNW	4.42	OATE	24

DAILY TEMPERATURES

										DA	IL	Υ '	ΓΕ	MF	EF	RA'	ΓU	RE	S												DRGIA		197
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	Day 15	of Mo	nth 17	18	19	20	21	22	23	24	25	26	27	29	20	20	21	Verage
* * *										3		**	**	10	-17	13	10	17	10	13	20	21	44	23	24	25	26	21	28	29	30	31	- A
NORTHWEST 01																																9	
ALLATOONA DAM 2	MAX MIN	61	68	65	73 53	75 60	74	73 55	72 45	ı	78	69	70 51	78 52	81	8 o 5 7	75 50	7 2 5 2	80	67 55	55 36	55	59		70	65	62	63	5 5 5 2	59	62	68	68.4
CALHOUN EXP STATION	MAX	67	73 43	75	77	75 62	75	76 50	74	78	76	74	80	80	81	79	74	79 56	78	67	58	62	73	70 58	67	61	66	64	60	66	70	70	71.8
CARTERSVILLE	MAX	68	73	76	77 59	76 60	74 52	73 52	72 41	82	78 55	74	79	82 57	78	77 57	77	82	75	65	57 33	61	72 48	69	67	60	67	63	59 51	63	69	71	71.5
CEDARTOWN	MAX	67	73	75 50	77 59	77	77	74 53	75 41	80	75	75 50	79	81	79	75 56	78	80	77	68	57	65	75 37	73	73 56	62	65	60	57	61	73 53	75	72.2
DALLAS 6 NE	MAX		70	74	77	79	79	74	72	75	81	76	75	79	80	80	77	79	80	70	65	69	64	75	70	37	69	66	70	58	62	71	73.0
CALTUN	MAX	70 41	66	74 43	75 52	74 61	70 53	74 53	71	72 47	77	70 47	75 53	79 50	80	74.	77	67	77	63	52	58	62	70	65	61	57	66	59	62	64	70	68.
LA FAYETTE	MAX	67	67	74	74	74	75	76 51	73	75	77	74	74	81	81	52 82 57	73	72	80	65	52	58	65	72	68	62	58	65	55	59	67	70	69.9
ROME	MAX	67	72	74	77	75	76	73	74	78	73	73	79	80	56 79	75	75	80	76	50 68	57	64	35 74	36 67	67	62	38	62	61	63	71	72	71.2
ROME W50 AP	MAX	69	75	75	78	74	76	55 74	77	80	74	75	82	83	82	56 75	75	80	69	58	33	64	74	57	65	62	39	51	58	66	71	72	71.4
* * *	MIN	42	41	48	60	58	52	53	44	42	50	48	46	59	58	47	43	53	53	39	30	35	44	59	50	41	37	54	56	54	47	56	48.4
NORTH CENTRAL 02				- 0																					3								
ALPHARETTA 5 SSW	MAX	64	66	70	72	75	73	73	72	72	79	69	70	76	79	79	79	74	79	67	60	54	59	71	68	68	62	63	54	59	67	70	69.1
ATHENS WSO AP	MIN	70	74	76	77	76	80	78	82	82	72	74	83	79	81	82	78	84	69	77	33 57	62	73	76	76	68	68	56	64	75	72	71	73.9
ATLANTA WSO AP	MAX	67	72	74	78	59 74	74	73	75	50	53 72	72	79	80	78	79	79	82	71	61	55	61	75	72	71	63	50	57	60	51	70	70	71.1
8LAIR5VILLE EXP 5TA	MIN	64	65	69	70	70	72	77	68	70	55 76	67	72	59 75	72	74	75	58	73	58	34 54	54	59	59	63	68	61	52	56	62	53	55	51.1
BLUE RIOGE	MIN	35	34	36	45	52	48	49	43	36	37	47	42	43	52	51	46	48	46	49	27	28	37	38	57	42	37	43	52	52	42	43	43.1
COMMERCE 4 NNW	MIN	70	70	71	74	74	76	79	78	80	80	68	70	81	79	81	79	76	83	72	71	55	60	69	65	70	65	64	54	66	74	69	71.7
DAHLONEGA	MIN	64	65	67	69	59 69	72	72	70	75	75	65	67	57 77	55 76	78	77	69	79	59	61	51	33 56	64	62	70	65	51 61	50	51	68	65	67.3
GAINESVILLE	MIN	63	65	68	71	70	72	76	71	76	75	66	68	78	75	76	77	74	78	51 65	63	52	57	66	56	38	39	61	55	63	67	66	68.1
HELEN 1 ESE	MIN	65	68	69	52	57 75	74	72	74	78	50	68	78	75	77	80	72	78	73	57	33 52	57	63	61	73	65	60	50	65	50	67	50	68.2
JASPER 1 NNW	MIN	36 66	37 70	72	72	58 72	71	70	71	80	45 75	38 69	76	77	78	76	70	76	70	59	51	57	66	64	56	62	61	57	51	51	64	53	67.9
U OF GA PLT SCIENCE FM	MIN	37 78	43 72	75	75	58 75	78	52 76	79	81	80	72	80	80	81	5 5 8 1	81	83	78	72	62	61	74	57	76	70	66	52	63	73	69	69	74.0
WINDER 1 SSE	MIN	67	69	74	75	75	76	55 77	79	80	78	71	79	79	57 81	81	78	81	77	71	39 59	60	71	72	75	66	51	61	62	71	69	67	72.5
* * *	MIN	43	45	48	55	54	57	52	42	45	4.5	46	45	59	57	59	51	55	50	50	30	33	41	51	54	40	43	49	49	51	49	49	48.3
NORTHEAST 03																1																- 1	
CLAYTON 1 W	MAX																																
CORNELIA	MIN		70			76		74		76	72	68		77	77	77	71	78	72	64	62	54		61			60						69.1
ELBERTON 2 N	MIN	71		74	52 76	76	79	77	8 1	81	76	72	8 2	76	82		77	84	81	73	6.5	62	72	75	75	73	66	65	64	74	69	68	74.1
HARTWELL	MIN	72	74	76	73	7.5	83	82	85	80	70	77			78		75		75	48 73	70	68	70	67	75	75	66		65		68	70	74.3
TOCCOA	MIN	78	70	72	70	75	77	76	80	79		69	84	79	56 80	79	53 74	82	78	71	61	60	67	65	75	66	64		66	74	55		72.3
WASHINGTON	MIN	75	76		74	77	73	79	77	50	76	71	71	74	76	76	5 2 8 0	81	84	52 76	73	65	38	73	79	74	69		58		75	70	73.4
* * *	MIN	48	44	43	46	5.5	55	54	45	43	42	46	43	44	56	55	55	58	49	50	32	28	31	41	53	42	42	46	52	51	67	48	46.6
WEST CENTRAL 04																																	
BUENA VISTA	MAX		75			81	80	83						81										78			67				75		
CARROLLTON	MIN	68	72		79	75	75	73	76	80	75	73	80		78	80	79	8 1	76	6.8	56	63	74	53 69	70	62	62	55	60	64	69	73	71.7
COLUMBUS WSO AP	MIN	72	42 76	79	83		86	79	79	39	79	79		8.5	86				87	74	62		80	76	53 76	69	66	70	67	53	75	78	77.2
EXPERIMENT	MIN	65	56 69	73	75	o1 78	73	76	51 73	77		74		79	80			80					52	74		73		62	57		68		72.2
	MIN	45	46	53	57	59				46	54	52	50 sce No	53 otes Fol - 131	58 Jowing	59.	54	59					43	58	64	42	43	51	55	53	52	56	51.6

Continued]	DA	IL.	Υ '	TE	MF	E	RA'	TU	RE	S												IRGIA ICTOB	ER	1972
Station		. 1	.		4	-		-		_				10			of Mo										1	1			1		Average
GREENVILLE 2 NNW	MAX	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Av
LA GRANGE	MIN	70	73	76	82	79	77	76	78	81	79	75	80	85	82	82	81	84	81	75	58	6.5	78	79	73	71	69	62	67	67	73	78	75.4
MARSHALLVILLE	MAX	73 46	42 76 49	55 80 52	58 81 55	61 84 60	52 83 54	54 83 55	42 85 47	40 86 48	51 80 56	51 79 55	47 85 50	53 83 57	53 88 59	52 83 57	50 85 57	57 89 60	57 87 59	54 84 56	37 69 39	35 67 38	42 79 49	59 81 57	58 74 67	72 43	34 71 42	58 70 60	54 72 53	70 59	51 79 53	55 79 56	79.3 53.2
NEWNAN	MAX	80	75 49	77	83	83	75 54	77 53	78	82	7 7 55	75 51	77	83	80	79 59	83	84 58	79 53	75 50	57	64	77	72 59	71	66	63	59	65	70 52	70 51	75 54	74.5
SUNNYS10E	MAX	69	73 47	74	78 55	73 61	77	79 57	79 49	80	73 53	73 53	81	83	77	81	80 54	85 58	78 58	65	55 35	62	75 44	73 58	75 62	68	62	57	63	70 54	70 53	72	72.9 52.1
TALBOTTON 1 NE	MAX	86 45	79 48	79	85 56	80	78 48	79 47	80	83	85 54	80 54	83	84	86 58	81	84	82 59	87	78 52	72 36	74	78 46	78 47	76 59	74	66	70 54	76 53	74 52	73 50	76 52	78.9 49.6
TALLAPOOSA 2 N	MAX MIN	67	71	76 50	78 55	76 59	76 46	73 53	76 38	78 38	76 45	74 50	79 44	8 1 5 2	78 53	75 57	78 42	80 53	77 52	68	62	65	75 47	73 59	72 57	63	64	61	60 53	73 53	69 49	73 56	72.5
THOMASTON 2 S	MAX	76 47	79 48	79 55	84	82	82 56	76 58	86 49	88	83 55	8 2 5 3	87 50	8 5 5 5	80 57	86	8 5 5 2	87 56	87 56	8 1 5 4	64	64	81 46	76 46	76 64	72 41	72 42	69 54	67 54	72 54	74 54	79 55	78.7 51.8
WEST POINT	MAX MIN	67	70 48	75 48	75 60	82 62	8 O 5 O	80 50	78 45	81	85 42	79 52	80 50	80 50	8 5 5 2	85 57	80	84 50	85	8 5 5 9	72 40	59 35	65 38	66 52	72 52	75 42	67	65	69	65 55	70 50	72 52	75.3 48.9
* * *																																	
CENTRAL	05																		,														
Alley	MAX MIN																																
COVINGTON	MAX MIN	67 47	70 47	73 51	77 56	70 61	76 53	75 54	76 45	79 45	75 5 4	71 52	78 47	79 57	8 o 5 7	79 60	81 53	82 57	77 53	68 51	59 33	61	75 44	74 59	73 64	66 40	63 48	61 52	60 53	69 50	70 52	70 56	72.1 51.2
OUBLIN 3 S	MAX MIN	76 50	75 51	80 52	8 2 5 4	86 56	83 53	8 2 5 4	8 1 4 5	83 43	87 45	8 2 5 4	83 48	84 50	80 54	86 58	87 54	88 55	90 58	88 56	78 40	63 37	72 39	82 50	86 57	74 48	72 47	75 54	71 59	70 50	75 53	78 55	80.0 50.9
EASTMAN 1 W	MAX MIN	75 48	75 56	80 54	81 55	87 58	86 55	84 53	8 5 4 8	85 48	89 51	83 55	83 50	85 49	84 56	88 63	86 56	87 54	90 57	8 9 58	79 40	62 38	71 48	83 57	86 51	75 42	74 43	71 50	70 60	68 52	72 55	78 56	80.4 52.1
FORSYTH 1 S	MAX MIN	70 48	74 48	76 53	8 0 5 9	77 61	78 55	77 57	80 49	83 52	80 54	75 55	80 50	83 59	82 59	81	82 51	85 57	8 O 5 9	71 52	57 36	70 35	76 44	79 58	75 64	70 40	65 45	62 56	67 55	71 53	75 53	75 55	75.4 52.6
HAWKINSVILLE	MAX MIN	76 47	78 59	80 56	83 58	8 8 5 9	88 55	88 55	88 47	91 45	90 45	82 56	85 49	89 49	89 49	91 53	87 53	90 55	93 58	89 58	85 41	63 39	73 41	87 49	85 51	74 46	77 43	70 49	71 61	75 51	70 54	8 O 5 5	82.4
IRWINTON 4 WNW	MAX MIN	76 52	75 47	8 O 5 2	8 8 5 8	83 60	81 54	81 54	84 50	86 48	85 50	85 50	83 48	80 49	84 55	84 59	83 60	85 61	83	83 58	69 44	67 40	70 46	82 53	81 64	73 42	73 48	67 55	68 49	69 50	70 51	77 53	78.5 52.3
MACON WSO AP	MAX MIN	74 50	77 53	81 57	87 59	82 56	84 52	82 55	85 46	87 43	80 56	79 55	85 45	83 55	86 57	8 6 5 8	86 52	89 58	87 60	76 54	61 40	69 39	79 46	84 57	76 56	72 44	70 43	71 58	70 56	72 51	77 5 5	80 56	79.3 52.3
MILLEOGEVILLE	MAX MIN	69 50	72 50	74 50	77 56	82 60	72 53	80 51	80 48	8 2 4 4	8 5 4 5	77 54	76 49	82 48	78 50	8 0 5 7	82 49	84 51	89 54	8 2 5 4	77 38	58 35	65 38	77 45	82 58	75 44	71 44	68 53	67 56	67 52	73 52	73 55	76.0 49.8
MONT1CELLO	MAX	70 4 7	68 46	75 50	77 52	78 56	72 53	79 53	75 50	78 50	78 49	78 50	80 49	75 4 7	8 2 5 0	82 53	83 55	84 58	86 55	78 50	72 31	57 30	70 37	75 47	8 0 5 3	77 40	73 44	65 50	65 52	71 51	66 50	73 53	74.9 48.7
SANOERSVILLE	MAX MIN	71 50	74 51	78 57	85 62	81 58	79 55	78 54	8 2 4 7	85 49	8 <i>?</i> 55	76 52	82 45	78 57	83 59	83 62	83 50	88 58	84 59	78 5 7	72 36	65 36	78 45	8 1 5 8	79 65	71 45	69 53	65 56	65 60	71 51	73 55	74 55	77.2 53.3
SILOAM	MAX MIN	70 48	73 45	75 50	78 58	71 60	78 53	78 52	82 44	84 46	74 52	75 46	8 1 4 8	79 53	81 58	8 1 6 5	80 59	87 53	75 55	76 52	62 32	64 33	76 42	79 58	76 65	73 42	68 49	63 53	64 52	73 51	72 52	72 54	74.8 51.0
A 39 44							į																										
EAST CENTRAL	06						Ì															ŀ											
APPLING 1 NW	MAX	71 50	72 46	74 51	77 53	84 58	72 54	81 52	80 46	83	84 46	75 49	77 43	82 46	76 53	83 55	8 1 4 8	8 0 5 1	87 49	78 51	72 3 5	59 34		78 39	82 58	72 44	72 43	71 54	66 52	67 50		74	75.8 48.0
AUGUSTA WSO AP	MAX	73 53	75 49	78 51	85 61	78 58	83 58	80 56	84 47	84 43	75 57	76 50	82 43	75 51	84 56	8 2 5 0	82 47	89 57	81 52	72 46	59 34	67 34	7 7 40	8 2 5 0	70 57	70 46	70 48	66 54	72 58	74 54	74 52	73 49	76.5 50.4
8ROOKLET 1 W	MAX MIN	73 57	78 5 5	80 60	82 63	83 59	83 55	81 57	82 49	85 41	75 55	79 53	82 50	78 52	86 55	83 65	87 51		88 62		70 37	68 39	78 45	84 57	8 1 6 5	74 52		70 58	79 66	73 52		77 54	79.5 54.6
LOUISVILLE 3 S	MAX		82 52	79 55	86 62	85 58	82 56	81 56	8 0 5 6	87	80	86	86	83	85	84	86	89	86	84	74	67	79	85	78	72	72	72	69	72	74	72	79.9
METTER	MAX MIN	75 56	30 57	84 52	85 53	85 53	86 54	84 50	85 49	87 47	87 45	8 2 5 0	86 51	84 52	87 57	85 50	90 56	93 54	91 54	88 64	78 36	69 38	80 35	88 56	86 65	76 50	75 51	75 52	80 54	79 47		79 56	82.8 51.6
MIOVILLE EXP STA	MAX		48		52	83 54	83 50			87 37	86	78 47	84 45	84 48	86 50	87 51	86 47	89 57	8 9 5 8	86 49	83 38	68 39	80 40	84	83 61	72 48	72 48	70 48	70 64	51	52	78 53	80.6
MILLEN 4 N	MAX	80 55	75 52	78 56	34 61	85 60	85 57	81 49	75 59	86 39	85 56	85 52	84 42	83 49	85 53	85 67	88 47	86 54	90 53	81 49	71 39	68 37	87 49	85 51	81 65	75 47	72 54	73 52	76 63	75 50		74 56	80.4 52.5
NEWINGTON 2 NE	MAX		73 49	79 59	81 65	82 58	60	82 61	8 1 5 1	83	73 55	79 54	80 42	79 59	87 57	81 65	8 5 56	90 64	82 54	82 65	65 36	67 38	76 50	84 57	77 66	73 53	72 48	67 65	80 67	78 53		70 57	78.3 55.5
SWA1NS8ORO	MAX	74 51	76 48	84 59	79 56	8 2 5 8	82 57	82 50		85 46	76 58	80 52	83 51	79 54	87 58	8 2 5 4	87 56	90 57	58	77 58		67 36	69 39	86 49	84 65	74 48	52	69		51	59	78 55	78.8 53.2
WARRENTON	MAX		73 49	50	78 54	61	81 56	80 54	78 47	82 48	84 49	75 52	76 48	81 49	76 55	83 59	80 53	82 59	87 55	78 56		57 37	65 38	78 42	81 58	73 45	46	69 51	62 55	50	49	72 54	75.7 50.5
WAYNESBORO 2 NE	MAX	75 53	74 50		78 55	84 58	78 58	8 O 5 5	79 45	42	85 42	75 52	78 44	84	85 55	85 51	82 48	89 48	84 58	85 58	72 42	68 38		80 42	84 54	69 45	72 50	70 55	70 56			73 54	77.7
* * *				1																													
	07																																
ALBANY 3 SE	MAX				86 61						46	54	58	86 55 stes Fol	60	62	65	60	89 65	8 2 5 8	70 39	71 45	80 55	83 65	74 50	74 49	74 49	72 58	68 53	74 53	74 53	78 58	80.0 55.2
											300 F			- 132		, wisu0	_ =====================================																

Continued										D <i>P</i>	IL	Υ '	ΓE	MF	EF	RA	TU	RE	S											GEO	RGIA	ER	197
Station		1	2	3	4	5	6	7	8	9	10	11	12	10			of Mo		**														erage
AMERICUS 4 ENE	MAX	72	74	80	83	84	84	81	84	86	81	80	83	13	14	82	16	89	18	19	69	68	76	85	77	73	71	70	28	72	76	31	A 79.
8 A I N 8 R I D G E	MIN	78	5 2 8 3	57 83	61	61	54 85	56 85	4.7 8.5	48	57	56	51	55	60	65	57	59 92	61	60	42	39		60	67	45	42	59	55	53 71	54	56	54.
8LAKELY	MIN	77	62 75	77	77	64	60 86	60	51	82	88	8 2	81	8.5	88	90	86	89	90	8 8	8.3	57	74	81	8 1	47 75	74	71	58	69	53	61	79.
CAIRO 2 NNW	MIN	46	46	58	61	61	60	60	51	49	48	55	55	55	59	60	59	59	62	04	4.8	47	47	53	63	4.8	4.5	45	55	50	52	5 5	54.
CAMILLA	MIN	48 76	58 81	83	85	64 85	81	83	53	56 86	83	59 83	52	5 2 8 5	54 88	62 85	57 88	58 89	63	68	48 79	46 72	57 82	66 83	61 75	70	51 70	56 71	70	69	52 79	59 81	56,
COLQUITT 2 E	MIN	78	61 75	63 76	80	64	59 86	58 83	81	43 78	54 86	60	81	51 83	58 87	90	62 82	59 89	62	64	83	58	57	60 75	65	49 75	47 72	67	55 70	70	55 71	80	56. 79.
CUTHBERT	MAX	75	5 B	82	85	84	81	58	55	87	85	56	55	52 87	53 88	86	57 86	59 88	88	61	70	71	80	57	75	4 A 7 4	45 74	71	58 70	70	50 79	58	80.
FORT GAINES	MIN	73	55 74	57 80	81	86	58	80	52	51	5 5 8 6	55	55	58	61	65 86	60 85	61	86	84	71	43 80	49 78	63 73	71	69	71	59' 72	70	52	56 78	57	78
LUMPKIN 2 SE	MAX	84	55 76	80	84	83	59 87	84	5 5 8 3	87	56 80	56 81	53	58 86	63 87	66 88	60	65 88	63	86	46 68	80	5 2 7 6	80	81	4 B 71	43 72	71	52 73	60 76	55 78	58	56
MORGAN 1 W	MIN	84	77	79	83	89	84	81	8 2	85	88	77	85	85	90	88		88	88	88	77	77	79	87	79	77	71	71	67	81	78	80	81.
PLAINS 5W GA EXP STA	MIN	72	72	58 74	79	83	83	80	80	83	52 85	78	79	83	57	87	55 82	55	58	87	79	60	68	80	81	73	70	70	71	60	54	76	53. 77.
THOMASVILLE 4 5E	MIN MAX MIN	79 50	84	5 8 8 4	59 87	61	88	57 87	87	82	83	56 86	52 87	90	56 92	91	56 91	90	90	91	80	79	83	84	82	74	75	75	74	71	82	83	83.
	Pilly	50	64	63	65	62	61	60	61	50	48	60	54	50	58	67	60	60	61	63	50	4, 4,	56	56	6.5	52	47	62	56	50	54	59	57.
SOUTH CENTRAL 08																																И	
ALAPAHA EXP STATION	MAX	75 51	82	86	88	89	87 57	83 57	8 5 4 8	89	88	83	86 50	88	90	88	89	90	90	89	87	70 41	81	85 56	85		75 48		75	74	80 58	82	84.
A5H8URN 3 ENE	MAX	72	72	77	78 59	81	82	82	80	80	84	78 55	80	81	83	88	82	85 61	88	87 63	82	62	52 69 41	80	84	71	72	69	71 59	66	70	77	56. 77. 53.
COROELE	MAX	75	77	79	83	83	82	83 57	92	87	85 57	81	82	83	89	89	86 58	88	88	87	74	71	80	83	81	73	71	70	74	73	77	78 57	80.
DOUGLAS 2 NNE	MAX	80	71	80	8 61	83	86	82	82	83	86	78	80	84	90	89	84	88	90	89	88	60,	75	80	85	70	73	70	76 63	74 63	72 52	77	
FITZGERALO	MAX	74	78 59	78 59	81	84	83	81	80	85	85	80	82	82	88	86	86 61	88	89	87	78 43	70	81	84	82	71	71	73	71	69	77	79	80.
HOMERVILLE 3 W5W	MAX	78 56	82	80	87	88	84	84	85	88	81	82	85 58	87 50	92	87	89	90	89	89 65	87	71	83	86 52	83	77 55	73 47	79 62	79 65	77	8 1 57	82	83.
LUMBER CITY	MAX	77 56	70 57	80 60	81	83 59	85 56	8 2 5 7	8 2 4 9	83	84	8 O 5 B	80	81	84	86	85 58	8.5 5.9	89	87 61	83	60	71	80 53	84	72 52	73 50	69 57	73	75 53	73 53	78 56	79. 54.
MOULTRIE 2 ESE	MAX MIN	73 59	82	83	87	88	83 58	84	84 51	89	86 52	83 51	85 53	88	92 58	87	90 57	91	92	90	76 45			78 62	77 55	74	72 46	75 60	75	7 2 4 9	8 O 5 5	8 2 5 7	82.
NASHVILLE 5 55E	MAX	76 50	85	83	86	87 58	86 56	84	84	89	85 48	83 59	84	87 48	91 55	89	90 55	91 57	90	90	83 45	71 40	8 2 5 2	85 52	85 56	74 50	74	77	75 59	73 48	81 54	8 4 5 5	83.
QUITMAN 2 SW	MAX	82	75	83	80	84	86	8 2	81	83	86	82	81	81	86	89	84	89	89	89	89	60	70 46	80	81	7.5 4.2	71 46	70 50	75 50	14 50	70 51	8 O 5 B	80.
TIFTON EXP STATION	MAX	76 49	73 51	81	81 61	8.5 6.2	87 57	83 58	83 50	84	8 8 5 7	80 59	83 55	85 53	87 55	90	86 61	88 61	89 63	89 65	86 45	59 42	71 42	8 2 5 3	85 63	70 47	74 48	74 48	74 58	71 51	73 55	8 O 5 B	80.
VALOUSTA 4 NW	MAX MIN	74 52	8 3 5 2	82 63	88 58			89																	74	75	40 40						
		ě																															
SOUTMEAST 09							1			И																							
ALMA FAA AP	MAX MIN		8 O 6 Z	8 O 6 Z		87 61				87 43	76 60	81 60	85 55	85 50	8 8 5 8	8 5 6 B	87 57							8 4 5 5			70 66	77 63	77 63		79 58		
BLACKSEARD 15LAND	MAX MIN	84 68	87 68	8 1 7 0	75 66	78 68	8 0 6 2	84 61	83 57	78 52	8 2 5 4	79 65	75 63	79 62	8 4 6 2	8 8 6 8		87 68	90 68	8 4 6 8	88 48	70 49	68 57	78 61	78 62	8 2 6 2	8 O 6 6	77 70	78 70			80 65	80. 62.
BRUNSWICK	MAX MIN	82 63	78 64	76 63	83 68	85 66	83 61	8 2 5 9	8 2 5 7	83 54	77 61	75 64	80 61	86 59	8 9 6 2		89 62	8 9 6 6	91 66	89 69	89 46	67 47	8 O 6 O	8 2 6 3	85 64	83 62	79 56	8 2 6 9	8 2 7 1	82 55	75 61	77 62	82.
BRUNSWICK FAA AP	MAX MIN	75 63	77 68	75 68	8 2 6 9	83 67	82 62	8 2 5 9	77 58	77 53	77 68	75 66	77 60	83 57	85 62		86 64	88 67	84 67	8 9 6 0	63 49	69 53	80 61		83 67		75 59		8 2 6 2		75 62		79. 62.
FLEMING	MAX MIN	78 60	75 58	75 62	8 1 6 3	86 60	85 55		8 2 4 7	85 43	83 59	79 56	84 55	83 51	8 8 5 5	87 65	87 53	90 62	89 65		83 39	69	80 51	8 4 5 3	8.8 6.2	/8 57	77 48	74 62	60 67	78 51	76 56		81. 56.
FOLKSTON 9 5m	MAX MIN	74 60	77 60	75 64	8 2 6 5	84 64	87 63	8 2 5 6	83 52	86 51	8 4 5 7	78 63	8 2 5 9	85 58	89 56	87 67	8 8 5 9	88 66	90 66	88 65	85 45	70 43	78 58	87 54	86 63	80 61	79 53	86 67	83 69		81 59		82. 59.
FORT STEWART	MAX MIN	74 60	79 58	78 62	8 4 6 3	8 6 6 2	84 58	82 56	8 4 5 2	86 48	76 60	82 56	84 55	83 57	90 59	84 69	90 57	92 63	9 2 6 5	90 67	80 46	72. 39	82 59	84 56	88 65	/ B 5 7	74 55	75 62	81 68	78 52	78 57	80 57	82. 58.
GLENNVILLE	MAX MIN	74 54	8 1 5 7	8 1 6 1	86 68	89 61	86 58	8 4 5 6	83 51	87 47	81 58	83 55	85 59	86 60	90 60	87 58	86 59	8 8 6 2	92 68	89 68	79 39	73 40		86 58		76 59	7 <u>1</u> 5 5	74 64	88 70	79 49	78 62		82. 58.
JE5UP a S	MAX MIN	77 60	8 O 5 9	76 61	63	8 B 6 O	86 57	83 56	84 47	87 42	8 2 5 4	9 59	85 55	87 51		88 68	8 9 5 5	9 0 6 2	92 61		87 41			88 51	68	77 58	76 47		79 68	78 52			83. 50.
NAHUNTA	MAX MIN	75 58	74 69	77 61	8 2 6 6	85 64	81 60	8 1 5 8	83 55	84	83 58	79 61	82 58		8 B 6 2		87 58	61	88 64	8.8 6.6	87 44	70	80 55	85 54	85 66	76 60	78 51		80 69	76 53	79 58		81.
SAPELO 15LANO	MAX MIN	76 64	76 66	75 67		80 67	83 61			78 52	64	64	61		84 62 Jowing	6.8	64	68	87 66	89 70				81 63			75 58		8 2 70	76 55	73 62	75 67	79. 62.

- 133

DAILY SOIL TEMPERATURES

	슢	a)											D	ay c	of m	ont	1																	ge
Station	E Depth	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Āverage
ALHUUN EXP STATION																																		
	4	MAX MIN		71 65	82 65		72 68	73 63		70 65	70 64	74 64	71 65	71 65	72 65	73 68	72 68	72 66	68 65	71 66	67 65	66 58	62 57	62 56	62 57	63 61	65 62	62 60	62 59	61 60			64 60	68. 63.
PERIMENT																																		
	2	MAX		83 59	83 58		88 66	63	82 62	8 1 5 8	85 58	88 57	62	87 60		83 65	78 66	87 63	87 63	88 66	85 65	7 7 50		77 50		78 64	78 54	76 53		62 61	63 60	73. 59		
	4	MAX		78 62	79 62		83 68	78 65	78 64	77 62	81	83 61	82 64	82 64	8 4 6 4	79 67	75 67	82 65	82 66	84 68	82 67	74 56	73 53	72 53	75 66	74 67	75 57	72 57	63 59	62 62	62 62	69 60	70 60	
	8	MAX MIN		73 62			77 69	75 69	74 68	73 65	75 67	76 65	76 67	75 68	77 67	74 70	73 69	76. 69	76 68	78 69	76 70	71 63	68 60	67 58	70 62	69 62	70 62	68 62		62 62	62 62	66 60	67 62	
AWKINSVILLE	,	MAX		80	78	7.0	80	82	82	0.0	0.0	0.1	0.0	9.1	0.0	0.1			0.1			7.0	7.	7 5	75	70	25			70	7,1	7,	73	70
	-	MIN		72			80 74	75		74	73	8 1 72		8 1 7 5	82 75	81 75	82 75	80 75	81 75	82 74		79 74	76 69	75 67	75 71	78 71	75 70	77 66	69 66	69	71 66	71 68		
MERVILLE 3 WSW	4	MAX		82 74	85 73		8 8 7 5	91 74	92 73	92 71	92 69	92 69	85 71	87 71	89		89 71	8 4 70	90 70	90 70	87 74	90 71	72 65	75 67	82 68	83	78 70	76 65	72 65	74 71	73 66	75 66	78 67	83.8
OVILLE EXP. STATION												ĺ											ĺ											
	4	MAX		92 73			90 72	90 72	90 71	90 70	90 70	95 70	90 70	90 69	90 69	70	90 69	90 69	90 69	90 69	90	90 65	90 63	90 62	90 62	90 62	62	90 62	90 69	90 69	90 63		90 62	
AINS SW GA EXP STA	4			77	7 7		85	88	86	86	8 7	88	83	8 5	87	86	90	91	90	91	90		77	77		80	78	79	75	72	67	73	75	82.3
FTON EXP STATION		MIN	64	64	67	68	71	72	72	68	67	68	71	70	70	71	73	75	74	74	76	69	60	60	63	71	63	62	62	67	64	64	65	67.9
	2	MAX MIN		82 60			95 70	96. 67	95 67	95 64	96 63	96 63	86 67	96 66	95 66	92 65	95 68	92 67	95 67	91 67	93 69	93 65	71 55	86 54	89	89	73 59	81 58	79 57	71 64	78 59	77 59	86 62	87.6 63.5
	4	MAX MIN		79 67				91 73		90 70	91 70	91 68	83 72	90 72	90 71	87 71	90 74	88 72	90 72	8 8 7 2	88 75	89 71	73 62	80 62	85		76 65	79 63	77 64	73 69	77 64	74 64	8 1 6 6	84.3
	8	MAX MIN				8 L 7 3		84	8.5 7.5	84	85	83	78 72	83	83 73	82	83	83	85	83	83		75 66	75	79	80 72	76 68	75 66	73	72 68	73 65		76 67	

CALHOUN EXP STATION

MIN

HAWKINSVILLE

HOMERVILLE 3 WSW

MIDVILLE EXP STATION

PLAINS SW GA EXP STATION

TIFTON EXP STATION

See Reference Notes Following Station Index

FWA	DOR	ATION	AND	CHAILE
	IPUN	AHUN	CINIA	CIVILON

				_						-																					TUBE		972
Station															1	Day	Of M	lonth															7 .
Siation		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
NORTHWEST 01																																	
ALLATOUNA DAM 2	EVAP	.14	.07	.15	.14	.10	.09	.11	.10		.20	.16	.10	.09		.16	.10	.03	.08	.08	.12	.10	.09		.09	.09	.06	.04	.67	.09	.07	.15	2.87
CALHOUN EXP STATION	MAX	83	76	76	77	77	28 77	51 77	36 77	77	77	28 76	80	82	82	62	80	15 82	28 78	53	62	63	25 75	21	71	74 69	28 63	5 9 6 3	62	16	20 67	67	3.14 959 73.3 55.0
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	MAX	50 76	76	78	77	76	80	76	68 79	81	99	92 77	19	81	82	4.5 8.5	85	83	80	73	128	67	35 70	70	32 79	58 76	69	100	79 63	65 71	49	69	4.868 1740 75.6 54.4
* * * WEST CENTRAL 04																																	
EXPERIMENT	WIND	53 72	15 75	60 77	42 78	2.5 8.0	2.5 7.5	78	77	76	25 79	63	27 75	2.5 8.0	15 77	40 75	15 83	58	37 80	35 76	65 73	59	5 8 6 2	32 73	85 76	45 73	25 66	70 63	75 61	75 68	20 65	67	4.778 1355 73.4 53.4
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	MAX MAX	47 76	50 75	67 80	50 80	86	34 89	62 85	55 84	85	32 86	98	5.5 8.5	23	2 2 8 6	90	23 89	90	23 85	20 87	91 87	73- 56	5 8 7 3	58 81	54 83	32 68	25 76	47 71	63	39 78	30 72	51 83	4.58 1390 80.7 55.7
* * * * O9																																	
SAVANNAH WSO AP	W1ND MAX	103 76	139 76	137	121	72 87	81	105	95	82.	135	146	80	28	2.8 8.5	78 82	86	89	51 86	111	179	138 71	85 75	60 84	61 81	71 82	66 74	110	102	74 80	80 76	89 79	5.798 2732 80.4 58.3

SUPPLEMENTAL DATA

		(Sp	Wir eed –	nd m.p.h	.)			itive aver per	ages		Ν		oer orec		,	s wi n	th	nshine	SUDSet
	esultant	Resultant Speed	Average	Fastest mile	Direction of fastest mile			EAST	ERN	ime	Trace	0109	1049	5099	00-1.99	2.00 and aver	Tatal	Percent of Possible sur	e e e
	~ 0				+		01					0.		-	-	20	_	-	-
ATHENS WSO AP	3	2 . 8	7.4	18++	6	19+	81	86	52	67	6	1	3	0	1	0	11	-	5.3
ATLANTA WSO AP	5	3.9	9.9	28	Е	27	78	83	57	68	3	3	3	0	0	1	10	58	5.9
AUGUSTA WSD AP	1	3.0	7.2	21++	25	17+	80	84	48	68	2	3	3	0	0	0	8	-	5.4
COLUMBUS WSO AP	4	4.0	8.0	24++	6	20	80	85	56	69	2	2	1	1	1	0	7	-	5.1
MACON WSO AP	2	3.0	7.9	24	SE	27	83	87	55	66	0	3	1	1	0	0	5	65	5.4
ROME WSD AP	-	-	-	~		-	-	-	-	~	3	5	5	2	0	0	15	~	-
SAVANNAH WSO AP	3	3.4	8.4	25	NE	19	82	88	53	72	4	1	1	0	0	0	6	66	5.6

										STATION	HADEM									GEORGIA GCTG8ER 19T2
	NO.		AGE 1	UDE	TUDE	NOIL	TI	ERVA ME A ABLE		OBSERVER	STATION	K NO.	NO COUNTY	RAINAGE ;	LONGITUDE	ELEVATION	T	ERV.	ES	OBSERVER
STATION	INDEX NO	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	SPECIAL BR NOTES	OBSERVER	STATION	INDEX	COUNTY	DRAINAGE	LONG	ELEV	TEMP.	PRECIP	SPECIAL SEE NOTES	OBSERVER
ASSEVILLE ADALTSVILLE ADEL 2 S ALLEY ALAPANA EXP STATION ALBANY 3 SE ALLATODNA DAN 2 ALNA FAA AP ALPHARETTA 5 SSW ALPHARETTA 2 NNW	0053 0090 0131 0140 0181 0211 0219	DO WILCOX DI BAPTOM DO CODKE DO CODKE DO MONTGOMERY DO BERRIEN DO BARTOW DO BACON DO FULTON DO FULTON	12 16 10 16	32 00 34 22 31 07 32 11 31 21 31 32 34 10 31 32 34 00 34 07	83 18 84 56 83 25 82 34 83 13 84 08 84 44 82 31 84 18 84 18	240 710 240 233 290 180 975 198 1040	7 A 8 A T P	5 P	C H H H H H H H H H	MAS, MARY E. CAMPBELL RONALD R POARCH COOKE CO, FORESTRY UNIT MAYMODO E. 80YD ROY E. MOLLAND TOWNIE BRANTLEY CORPS OF ENGINERS EEO, AVIATION AGENCY SCOTT C. CHAMBLEE TEODY P. MALKER, SR.	MARALSON HARTMELL HAMKINSVILLE HAZLEHURST MELEN 1 ESE MOMERVILLE 3 MSW IRWINTON 4 WNW JASPER 1 NNM JASPER 1	4204 4230 4429 4594	04 COMETA 03 MART 05 PULASK1 06 JEFF DAVIS 02 WNITE 06 CLINCH 05 WILKINSON 05 BUTTS 02 PICKENS	6 33 14 14 34 21 9 32 17 1 31 52 3 34 42 16 31 02 10 32 50 9 33 19 5 34 29 5 34 28	84 34 82 55 83 28 82 36 83 43 82 48 83 14 83 51 84 27 84 26	840 690 245 250 1445 187 515 430 1465 1512	8 A 6 P 6 P 5 P	5P 8A 6P 5P 5P	C H GH GH C H	MRS. RUTH T. GABLE RALPH O. SCOTT HRS. CLIFFORD MCLENOON K. BYRON SANOERS COMER L. VANOIVER UNION BAG-CAMP CORP. GEORGIA FORESTRY COMM. GA. POWER COMPANY HOWARD L. DILBECK AMICALOLA EL MSNP CORP
AMERICUS 4 ENE AMERICUS EXP STA NRSY APPLING 1 NN ASHBURN 3 ENE ATHEMS NSO AP ATKINSON 2 E ATLANTA BOLTON ATLANTA MSO AP AUGUSTA MSO AP BAINBRIGGE	0258 0311 0406 0435	OT SUMTER DT SUMTER DE COLUMBIA DE COLUMBIA DE CURRE DE CURRE DE BRANTLEY DE FULTON DE RICHMOND DT DECATUR	14 16 10 13 3	32 06 32 06 33 33 31 43 33 5T 31 14 33 49 33 39 33 32 30 55	84 10 84 16 82 20 83 37 83 19 81 49 84 29 84 26 81 58 84 34	1010	5P 8A 8A M10 M10 M10 7P	8A RA 10 TA 7A	E E E E E E	BLANCME S. RHYNE U.OF GA.EXP.STA. NRSY. ROY O. TANKERSLEY RILLY J. WILLIAMS NATU MEATHER SERVICE MAS LATRELLE A GURLEY CHARLIE H KEELING NATU MEATHER SERVICE MRS. MARY E. M. MULLEN	JESUP JESUP 0 S JONNTOWN JONESBORD JULIETTE KENSINGTON KINGSTON LA PAYETTE LA GRANGE LEXINGTON 1 NW	4676 4688 4700 4728 4802 4854 4941	09 MAYNE 09 MAYNE 02 OAWSON 04 CLAYTON 05 MONROE 01 MALKER 01 BARTOW 01 WALKER 04 TROUP 03 OGLETMORPE	1 31 37 1 31 29 5 34 33 6 33 31 9 33 06 18 34 47 5 34 14 4 34 42 3 33 03 14 33 53	81 53 81 53 84 15 84 21 83 47 85 22 84 56 85 17 85 01 83 08	100 100 1310 930 450 650 730 620 715 760	5 P	5 P 5 A 7 A 7 A 6 A 7 A 8 A	C 2 HK	CITY OF JESUP BRUNS, PULR & PAPER CO. HRS. LAVERN C. KINCAID CICEGO W. SWINT JUMM W. DORSETT TVA-722 HRS. ELIZABETH O. BROWN CNARLES W. LUWRY RAY J. RELIMAN JOSEPM A. CAREY
BALL GROUND BEAVERDALE BELVILE BLACKBEARD ISLAND BLATRSVILLE EXP STA BLAKELY BLUE RIOGE BOWAN BRUNSHICK	0746 0787 0946 0969 0979 1024 1132	OZ CMEROKEE OI WHITFIELO OP EVANS OP MC INTOSM OZ UNION OT EARLY OZ FANNIN OZ EARLY OS BULLOCH OP GLYNN	12	3 34 20 2 34 55 1 32 09 2 31 29 7 34 51 5 31 23 7 34 52 34 12 1 32 23 2 31 10	84 23 84 51 81 58 81 13 83 56 84 19 83 02 81 41 81 30	1100 724 185 10 1917 300 1760 785 190	7A.8A.7A.7P	7A 8A 7A 7A 7A 7P 7A 6P 5P	R H Z H H H H H	MPS. ESTELLE GROGAN MRS. M. E. MARNACK MENRY C. MEARN U.S. FISM C WLOLE. SVC. GEORGIA MTN. EXP. STA. LOWREY S. STONE P. B. CARRUTH GAPNETT M. BARTON M. C. CROMLEY JR. CITY GE BPUNSWICK	LINCOLNTON LOUISVILLE 3 5 LUMBER CITY LUMPKIN 2 5E HACON HSO AP HARSHALLVILLE HAYSVILLE HAYSVILLE HIOVILLE HIOVILLE EXP STA	5550 5633 5811 5858	O3 LINCOLN O6 JEFFERSON O8 TELEAIR O7 STEWART O5 BI88 O4 MACON O2 JACKSON O6 CANOLER O6 BURKE	14 33 4T 11 32 56 9 31 55 3 32 02 9 32 42 6 32 27 10 34 15 11 32 24 11 32 50 11 32 53	82 28 82 24 82 41 84 47 83 39 83 56 83 34 82 04 82 14 82 12	186 920 120 180	7A 6P MIO	84 4P 74 6P 810 5P 74 5P 88	E H H H N G M	JAMES C. BLACKWELL GLASCOCK-WEFF UNIT GFC MRS, NETITE S. MHEELER PERRY T, USMER NATU WEATHER SERVICE CITY OF MARSHALLVILLE MRS FLORENCE Y SALLERS CITY OF METTEP SPENCER A. JONES SE GA. BRANCH EXP. STA.
BRUNSWICK FAA AR BUENA VISTA SURTON OAM BUTLEP CAIPO 2 NNH CALHOUN EXP STATION CANILLA CANTON CARNOLLTON	1372 1413 1425 1463 1474 1500 1585	O9 GLYNN O4 MARION O3 RABUN O4 TAYLOR O7 GRAOY O1 GOROON O7 HITCHELL O4 CHEROKEE	14	31 09 32 19 34 4T 32 33 30 54 2 34 29 5 31 14 5 34 14 4 34 26 7 33 36	81 23 84 31 83 33 84 14 84 13 84 58 84 13 84 30 83 14 85 05	20 660 1770 625 265 655 175 870 900 985	6 Pi	5P T 4 6 P	M M M M M M M M M M M M M M M M M M M	EEO. AVIATION AGENCY CITY OF BUFFA VISTA GEORGIA POWER CO. TNOMAS F. MATHEMS SUGAR PLANT EXP FARM NW GA. EXP. STATION CMARLES L. KELLY JOHN T. MOLBROOK MAS JANICE E. VOVLES CITY OE CARROLLTON	MILLEOGEVILLE MILLEN 4 N HILLMAVEN-MADE 2 SE MONROE MONTEZUMA HONTICELLO HORGAN 1 N HORGAN 5 NH MOULTRIE 2 ESE MOUNT VERNON 3 WNW	5882 5896 5971 5979 5988 6038 6043 6087 6126	05 JASPER 07 CALMOUN 07 CALMOUN 08 COLOUITT 05 WHEELER	10 33 06 11 32 52 14 32 56 10 33 47 6 32 17 9 33 18 6 31 32 6 31 36 16 31 10 10 32 12	83 15 81 58 81 30 83 43 84 01 83 41 84 37 84 38 83 45 92 38	360 195 100 875 327 655 270 273 340 155	6P	TAP8A 7A 7A 7A 7A 7A 7A 7A 7A 7A 7A 7A 7A 7A	H H H	H. LOUIS HORNE KERNIT J. CHANCE HILTON R. REODICK CITY FIRE DEPT GEDRGE FORLER POSTMASTER CLAHOUN PUB. WKS. CAMP CLABENCE W. CHENEY RADIO STATION HATM GARLAND L. GILLIS
CARTERS VILLE CARTERS VILLE CARTERS VILLE 3 SM CAVE SPDS 4 SSM CEOBARDIN CHAIS WORTH CHICK ANAUGA PARK CISCO 7 ENE CLAYTON 1 M CLERNONT 3 M SM	1665 1670 1715 1732	O1 MUPPAY O1 BARTOW O1 BARTOW O1 POLK O1 POLK O1 MURPAY O1 MALKER O1 MURRAY O3 RABUN O2 HALL	1	2 34 36 2 34 10 5 34 09 4 34 03 4 34 01 2 34 46 8 34 55 2 34 58 4 34 53 3 34 27	84 42 84 48 84 51 85 21 85 15 84 47 85 17 84 39 83 26 83 49	695 752 700 800 785 765 780 980 1940 1346		84 5P 74 8A 74 74 5P	H E H E K	RUEUS P. QONALOSON RAGIO STATION MKRM GRANNEL P. TATUM MRS. GRAOV DEMPSEY RALPH M. AYERS MRS. LOIS J. COLE TVA-566 CHARLIE L. SILVER CARGOLL LEE MRS. FANNIE M. O KELLEY	NAMUNTA NASMYILLE 5 SSE NEWINGTON 2 NE NEWNAN NORCROSS 4 N PATTERSON PEARSON PLAINS SW GA EXP STA PRESTON QUITMAN 2 SW	6407 6838 6879 7087 7201	C9 BRANTLEY 08 BERRIEN 06 SCREVEN 07 COWETA 02 GWINNET 09 PIERCE 08 ATKINSON 07 SUMTER 07 WEBSTER 08 BROOKS	13 31 11 16 31 08 14 32 37 3 33 22 3 34 00 13 31 23 13 31 10 6 32 03 6 32 03 16 30 46	81 58 83 13 81 28 84 49 82 08 82 51 84 22 84 31 83 34	71 238 145 990 950 105 205 500 380 180	5P 6P 6P	59 69 74 74 84 74	C GH H	CEORGIA FORESTRY COMM. CA. FORESTRY COMM. HAS MARY A. POLK JAMES O. MAROIN, JR. HAS. M. N. DEMPSEY GA. EQRESTRY COMM. COLEY AGENT SW CA BRANCH EXP STA FPANK JOHNSON LAMAR K NAYES
CLEVELAND COLOUITY 2 E COLUMBUS WSO AP COMMERCE 4 NNW CONCORD COULIDGE CORDELE CORNELLA COVINGTON CUMMING 2 NNE	2006 2153 R 2166 2167 2196 2238 2266 2283 2318	02 WNITE 07 MILLER 04 MUSCOGEE 02 JACKSON 07 PINE 07 THOMAS 08 CRISP 03 MABERSNAM 05 NEWTON 02 FOPSYTH	1	3 34 36 6 31 10 3 32 31 0 34 15 3 30 6 8 31 01 6 32 00 4 34 31 9 33 36 3 4 13	83 46 84 46 84 56 83 29 84 26 83 52 83 52 84 08	1570 153 365 750 830 250 308 1470 700	74 5P 6P	84 84 74 84 50 74 84	E HJ	MARY L. SUTTON GEORGIA FORESTRY COMM NATL MEATHER SERVICE JOE NEISLER GEORGE D. MHITING C. M. ELLINGTON. JR. CRISP CO. POWER COMM. MRS. BOBBIE C. FOSTER JACK L. CMAPMAN HILES M. WOLFE	RESACA RINGGOLO ROME 8 SW ROME 950 AP SANOERSVILLE SAPELO ISLANO SAVANNAM VSOA PL GRON SAVANNAM NEBACH	R 7605 R 7610	01 GDROON 01 CATOOSA 01 FLOYO 01 FLOYO 02 FLOYO 05 MASMINGTON 09 MC INTOSH 09 CHATHAM 09 CHATHAM	12 34 34 18 34 55 4 34 15 4 34 15 12 34 21 11 32 58 2 31 24 2 32 00 2 32 08 2 32 00	84 57 85 07 85 09 85 16 85 10 82 49 81 17 81 16 81 12 80 51	650 820 596 700 637 435 10 222 46	6P M10 6P 5P	H10 6P 5P 8A	6 PC HJ	JOSEPH W. MOLLANO TVA-721 MILLIAM M. TOMERS, III JACK MONTGOMERY NATL WEATHER SERVICE RADIO STATION WINT U. GA. MARINE \$10. LAB. PLANT INTRODUCTION STA. NATL WEATMER SERVICE CITY OP SAVANNAH BEACH
CURRYVILLE 2 M CUTHBERT OAMLONEGA OAMLONEGA 3 NNM OALLAS 6 NE OALTON OANVILLE OASONVILLE OOCTORTOWN 1 MSW	2450 2475 2479 2485 2493 2532 2570 2570	O1 FLOYD O7 RANDDLPM O2 LUMPKIN O2 LUMPKIN O1 PAULOING O1 WHITFIELD O5 TWIGGS O7 TERRELL O2 DANSON O9 WAYNE	1	2 34 27 3 31 46 3 34 32 2 34 35 5 33 58 2 34 46 0 32 36 6 31 46 5 34 25 1 31 39	85 07 84 47 83 59 84 00 84 47 84 57 83 15 84 25 84 07 81 51	650 461 1430 1390 1080 720 450 355 1370	84	81 5P TA 84 5P 74 74	E K K	MPS. AZLEE 8. DAVIS CITY OF CUTHRERT MRS. JOE M. HODOWARD JAMES E. FORTNER SILAS L. PICKETT JOHN S. ANDREWS EARL T. SMITH GEORGE M. CHARTIER MRS. TMELMA F. COX R. C. TMOMPSON	SILDAM SPARTA 3 NW STILLHOPE SUMMERVILLE 1 SSW SUNNSIDE SURRENCY 2 WNW SWAINSORD SWEET GUM SYLVANIA TALBOTTON 1 NE	8223 8351 8436 8460 8476 8496 8504	05 GREENE 05 HANCOCK 06 EMANUEL 01 CHATTOGCA 04 SPALOING 09 APPLING 06 EMANUEL 02 FANNIN 06 SCREVEN 04 TALBOT	10 33 32 11 33 19 1 32 26 4 34 27 9 33 20 1 31 44 11 32 35 7 34 58 14 32 45 6 32 42	83 06 83 01 82 13 85 22 84 17 82 14 82 22 84 13 81 39 84 32	690 530 255 800 930 200 325 1800 254	6P 5P 7P	74 84 74 74 75 70 70	H H H H	HRS. MABEL C. CRUMPTON HR. MUMARD R. GARRETT JESSE W. RAUTON EVAN O. SOWHAN HORACE O. W. ESTSROOKS UNION BAC CAMP PAPER RAOID STATION WIAT TWA-129 LLOYO M. BAZEMDRE LAWRENCE R MINOR
ODLES DONALSONVILLE 1 S DONALSONVILLE 1 S DOUGLAS 2 NNE OOUGLASVILLE DAVE DUBLIN 3 S OUBLIN 2 EASTMAN 1 W EDISON ELBERTON 2 N	2791 2799 2839 2844	08 WORTH 07 SENTINGLE 08 COFFEE 04 OOUGLAS 06 SCREVEN 05 LAURENS 05 LAURENS 05 DOGE 07 CALMOUN 03 ELBERT	1	6 31 42 6 31 01 3 31 31 3 33 45 1 32 35 0 32 30 0 32 32 9 32 12 6 31 34 4 34 08	83 53 84 53 82 51 84 45 81 43 82 54 82 54 83 12 84 44 82 52	256 135 240 1219 103 215 190 400 305 540	8 A 8 A	84 74 84 84 84	H H	MRS. SARA L. HILL ROBERT P. ARMSTRONG MARREN GRANTHAM LEDNA B. THOMPSON WARREN W. HYANT MILIFORD P. NALLEY CLTY OF QUBLIN GA. FORESTRY COMM. JESSE L. NEWTON A. D. MC CLAIN	TALLAPODSA 2 N TAYLORSVILLE THE ROCK THOMASTON 2 S THOMASTON 2 S TIETON EXP STATION TOCCOA TRAY HOUNTAIN U OF GA PLT SCIENCE FM VALOSTA 4 NM	8600 8657 8661 8666 8703	04 HARALSON 01 BARTOM 02 UPSON 04 UPSON 07 THOMAS 08 TIFT 03 STEPMENS 03 TOWNS 02 OCONEE 08 LOWNDES	17, 33, 46 5, 34, 05, 6, 32, 58, 6, 32, 52, 8, 30, 48, 16, 31, 28, 14, 34, 35, T, 34, 48, 10, 33, 52, 16, 30, 52	85 18 84 59 84 14 84 19 83 54 83 31 83 19 83 42 83 32 83 20	980 710 800 665 210 360 1019 3900 840 265	5P 5P 8A 6P	7A 5P 5P 9A TA	H H H GH H H	JACK CROCKER THOMAS F, COUSINS CECIL HARRIS RADIO STATION WSET GEORGIA FOREST COMM GA.CSTL.PLAIN EXP. STA. MENRY O. MCODNALO TVA-154 UNIV OE GA COL DE AGP1 RADIO STATION WGAE
ELLIJAY EMARY EXPERIMENT FAIRMOUNT FARCO FITZGERALO FLEMING FOLKSTON 3 SW FOLKSTON 9 SW FORSTYTH 1 S	3147 3271 3295 3312 3386 3409 3460 3465	OZ GILMER O1 PAULDING O4 SPALDING O1 GOROON O8 CLINCM O8 BEN HILL O9 LIBERTY O9 CHARLTON O5 MONROE	1 1 1 1 1 1 1	2 34 42 7 33 52 7 33 16 6 33 16 6 30 41 6 31 43 2 31 53 5 30 46 5 30 44 9 33 01	84 30 84 59 84 17 84 42 82 34 83 15 81 25 82 02 82 08 83 57	1440 1200 925 740 115 371 20 30 120 650	10A 5P 4P 5P	TA 8A 10A 1 8A 5P 6P 6P	ea GH	ALFORO G. DOVER MISS JAMET ALLGOOD U. OF GA. EXP. STATION MAS ONEDA F. VINCENT SI. REGIST PAPER CO. CITY FIRE DEPT. MAS MILDRED C SECKINGER LOTT W. TURNER OKEERNOKE MILDLIEF REF. CITY OF FORSYTM	MALESKA MARRENTON MASMINGTON MASMINGTON MASMINGTON MASMINGTON MAYNESSORO 2 NE WEST POINT MINDER I SSE MODOBURY MODOSTOCK	9077 9141 9157 9169 9186 9194 9291	O2 CHEROKEE O6 WARREN O3 WILKES O2 DCOMEE O9 PIERCE O6 BURKE O4 TROUP O2 BARROW O4 MERIWETMEP O2 CMEROKEE	5 34 19 11 33 25 14 33 44 10 33 52 13 31 15 14 33 07 3 32 52 10 33 59 6 32 59 5 34 07	84 33 82 40 82 44 83 26 81 59 81 59 85 11 83 43 84 35 84 31	1116 516 630 756 143 276 571 966 806	7A 7A 7A 6A 8A 5P	71 7: 6:	H H H H H	OOYLE 8. 5MITH MENRY C. MMEELER, JR. MILLIAM Y. TMURNTON AGR. RESEARCH SVC. ERNEST L. SWEAT M G GRIFFIS CAM B. LANIER, JR. CECIL M. GRIOER ALVIN A. SINS MILLIAM G BOOTH
FORT GAINES FORT STEWART FORT VALLEY 2 E FRANKLIN 2 GAINESVILLE GIBSON GLENWILLE GRENWILLE GRENWILLE GRENWILLE HANILTON 4 M	3538 3544 3570 3621 3695 3754	O7 CLAY O9 LIBERTY O5 PEACM O4 MEARD O2 MALL O6 GLASSCOCK O9 TATTMALL O5 MORGAN O4 MERIMETMER O4 HARRIS	1	3 31 36 1 31 52 9 32 34 3 33 16 3 34 18 1 33 14 1 31 56 0 33 28 6 33 03 3 32 45	85 03 81 37 83 52 85 05 83 51 82 36 81 55 83 27 64 43 84 56	340 92 490 790 1170 540 170 570 860	7P 7A 6P 5P	6P 7P 6P 8A 7A 7A 6P 7A 5P 7A	н н н	MRS. MAYME R. MAYES POST ENGINERS POST ENGINERS GENERY. GALERY MILIAM A. SELLERS MRS. SUSAN G. BRAOV OON P. COSB ROBERT M. BROWN MERIMETMER CO WORK CAMP BLUE SPRINGS EARM										

DRADNAGE CODE: 1-ALTAMANIA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 3-ETOWAH 6-FLINT 7-HUWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OCSTANAULA 13-SATLILA 14-SAVANNAH 15-ST. MARY 18-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Additional information regarding the climate of Georgia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, University of Georgia, Athens, Georgia 30601, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA GEORGIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average cally temperatures from 65 F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in Iocal standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Exaporation and Wind table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

ATTER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowiall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Montbly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.

No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.

- And also on an earlier date or dates
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- . Amount included in following measurement, time distribution unknown.
- Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wbolly or artly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin
- G "Soil Temperature" table
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month
- J "Supplemental Data" table
- SS This entry in time of observation column in Station Index means observation made near sunset
- VAR This entry in time of observation column in Station Index means variable.
 - # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; bowever, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: \$2.50 a year for each section including annual summary: \$1.00 additional for foreign mailing: 20¢ single copy. 20¢ annual summary. Make checks payable to Department of Commerce, NOAA: send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggard
Director, National Climatic Center

ISCOMM-NOAA-ASHEVILLE, N.C. 11/30/72-950

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CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION ENVIRONMENTAL DATA SERVICE GEORGIA NOVEMBER 1972 Volume 76 No. 11

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

				Ter	npera	lure										1	Preci	pitation					
										No	of D	ays						Snow	. Sleet		No	of D	аув
Station	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Max Ypose		Min	-	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	Ö	is in	1.00 or More
* * * NORTHWEST 01																							
ALLATODNA OAM 2 CALHOUN EXP STATION CARTERSVILLE CEOARTOUN OALLAS 6 NE	58.0M 58.8 58.4 59.6 60.4M	41.0 40.6 39.0	49.9 49.5 49.3 M		81 85 83 81 82	3 2 2 3		25+ 24 24 24	464 465 474	00000	00000	6 7	0000	6.07 4.56 7.39		1.80 1.05 1.89 1.69 2.31	7 14 14	.0	0000		7	6	2 4 3 2
OALTON LA FAYETTE ROME ROME WSO AP R OIVISION	57.0 57.4M 58.6 58.1	39.7 38.6M 41.2 39.3	48.4 48.0M 49.9 48.7	- 1.6 5 - 1.7	78 79 80 81		22	24 24 24 24	493 505 456 491	0 0 0	0000	7 5 8	0000	3.94 5.31 4.00 5.21	1.85 .58	.80 .83 1.32	14	.0	0 0 0		7 8 7	3 5 4	0 0 2 0
* * *			47.1	- 1.7										3.21	10,0								
NORTH CENTRAL 02	58.5	36.4	47.5		79	3	1.0	25+	519	0	0	1.1	0	4.23		1.15	8	.0	ol		R	3	1
ALPHARETTA 5 SSW ATHENS WSO AP ATLANTA WSO AP 8LAIRSVILLE EXP STA 8LUE RIOGE	58.2 55.4	41.6 40.9 35.6	51.0 49.6 45.5	5 - 1.6 - 1.0	81	2	25 28	24 24 24	420 465 577	0000	0	5	0000	3.57 3.96 6.51	.64 1.00 3.08	.96	19	.0			6 6 9	446	0
COMMERCE 4 NNW OAHLONEGA GAINESVILLE HELEN 1 ESE JASPER 1 NNW	59.1 56.1 57.4 57.5 56.1	37.7 38.3 39.6 37.5 39.8	48.4 47.2 48.5 47.5 48.0	- 2.4	79 75 76 7R 76	3	20 22 18		496 529 492 523 508	0 0 0 0	00000	12 8 7 8 6	0 0 0 0	8.08 4.50 7.74 6.46	4.04	1.40 1.75 1.11 2.10 1.59	3 8 7	. O . O			9 8 8 9	3 5 4 5 6	1 3 3
U DF GA PLT SCIENCE FM WINDER 1 SSE	60.5	41.6	51.1		79 79			24	418 459	0	0	4 5	0	3.91		1.20	19	.0	0		9	3	
DIVISION			48.6	- 2.1)			5.33	2.07			т					
* * * NORTHEAST 03				,																			
CLAYTON 1 W CORNELIA ELBERTON 2 N HARTWELL TOCCOA	54.3 60.9 61.5 59.1	37.3 37.4 41.4 40.0	45.8 49.2 51.5 49.6	- 4.2 9 - 2.5	79 80	4+ 3+	21	24	570 475 409 468	0 0 0	0000	11 9 4 7	0000	5.24 5.18 4.00 5.36	1.27 .66 1.55	1.25 1.90 1.67	14	.0 .5	0		7 4 6 7	4 4 4 5	2
WASHINGTON	63.6	39.5	51.6	- 2.0	80	5+	24	24	406	0	0	6	0	6.14	3.43	2.98	14	. 0			5	4	3
DIVISION			49.5	- 1.6	1									5.18	1.61			.0					
* * * WEST CENTRAL 04															1								
8UENA VISTA CARROLLTON COLUMBUS WSO AP R EXPERIMENT GREENVILLE 2 NNW	65.1 59.8 63.3 60.8	43.7 39.6 45.2 42.3	54.4 49.7 54.3 51.6	• 2	83 80 83 80	2	19	24 24 24 24	336 455 328 403			3623	0000	4.66 4.36 4.34	1.77	1.65 1.71 2.03	14	.0	0		6.49	3 3 5	2
LA GRANGE MARSHALLVILLE NEWNAN SUNNYSIOE TALMOTTON 1 NE	61.9 64.4M 60.7 60.1	41.7 43.0M 41.9 42.5 41.2	51.8 53.7M 51.3 51.3 52.8	- 1.6 - 3.3		3 2 2	2 8 2 6 2 5	24 24 24 24 27+	398 343 413 411 369		00000	5 5 4 7	00000	4.14 3.57 4.17 4.23 3.40	1.02	1.07 1.43 .88 1.14	25 14	. 0 . 0 . 0	0 0		8 4 9 7	3 3 4	0
TALLAPOOSA 2 N THOMASTON 2 S WEST POINT	61.1	39.0 43.6 39.5	50.1 54.5 51.3	- 2.3	8 4	2	27	24 27+ 24	449 323 411	0 0 0	0 0 0	7 3 9	000	4.54 3.32 3.30	1.44	1.37		.0	0		6 6 6	3	1
DIVISION			52.2	- 1.3										4.00	1.16			.0					
* * * O5	1																						
AILEY COVINGTON OUBLIN 3 S EASTMAN 1 # FORSYTH 1 S	59.3 67.9 67.3 63.1	42.1 42.6 43.8 43.6	50.7 55.3 55.6 53.4	- 1.7 9 - 1.8	83	14+	26	24 24 24 27	428 317 304 357	0		5 6 3 3	0000	3.76 3.03 2.51 3.43	.77 .95 .36	.97 1.05 .61	14	. 0 . 0	0		8 5 5 8	3 2 2	1
HAWKINSVILLE IRWINTON 4 WNW MACON WSO AP R MILLEDGEVILLE MONTICELLO	69.0 66.3M 65.7 64.8	42.4 43.5M 43.2 40.7	55.7 54.9M 54.5 52.8	8 9 8	84	2 3+	26	24 24 25	303 284 327 371	0000	0	5 3 6	0000	2.33 3.30 3.67 3.09	.05 1.22 .50	2.01 1.62 1.35	25	NIN	-	No other	Yan	1227	
SANOERSVILLE S1LOAM	63.8	43.7	53.8 52.7	5	81			24	346 376	0 0		5	0	3.10	.68	1.36	200	.0			7	2 4	T _L
OIVISION			53.9	9										3.17	.66	13	3	0					
EAST CENTRAL 06																14	1	1	. 41	-	-		'S
APPLING 1 NW AUGUSTA #SO AP R BROCKLET 1 W	64.5 65.0 68.7	40.9 41.5 46.5	52.7 53.3 57.6	6	8 8 8 8 8	3	, 26	2 4 2 4 2 4	368 355 259		0		000	3.00 2.79 4.14	.61 2.11	1.18	25	J.%	0		5 6	4 1 4	1

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA NOVEMBER

Continued	ITTL	1 50	IAT IAT	ANIZ	LLI	J .) 1 P	711	OIN	H.	[A]		71 4 12	TOINE	YL D	AI	A	NOV	EM8E	R 1	972	
				Ter	npera	ture										Precip	pitation					
				_						No.	of D	ays					Snov	v, Sleet		No	of D	ays
Station	Average Maxdmum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Dеgree Days	Above 32° or	+-	Min.	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	o	.50 or More	1.00 or More
LOUISVILLE 3 S METTER MIOVILLE EXP STA MILLEN 4 N NEWINGTON 2 NE	66.8 70.0 68.8 68.5 68.3	45.8 43.6 43.6 47.2	57.9 56.2 56.1 57.8	7	83 85 87 83 85	3 13 2 1 3	28 25 20	24 24 24 24 24	240 287 285 260	0	0000	2 6	0 3.34 0 2.67 0 3.33 0 3.47 0 3.85	1.30	1.43 1.30 1.40 1.96	25	. 0 . 0 . 0	0 0 0		6 8 8 5	3 1 1 3	1 1 1 1 1
SWAINSBORD WARRENTON WAYNESBORD 2 NE	68.1M 64.0 66.3M	44.9M 42.0 41.5	56.5M 53.0 53.9M	- 1.2	84 81 81	5+ 4 5+	27	24 25+ 25+	281 363 338	0	0 0	5	0 2.76 0 3.22 0 2.61	.64	1.07 1.15 1.00	26	. 0 . 0	0 0 0		6 4 6	2 3 2	1 1 1
DIVISION			55.5	6									3.20	1.00			۰ 0			- 1	ı	
* * * Southwest 07																				1		
ALBANY 3 SE AMERICUS 4 ENE BAINBRIDGE BLAKELY CAIRO 2 NNW	66.7M 64.9 69.6 67.3M	44.5M 45.8 49.1 45.8M 48.0	55.6M 55.4 59.4 56.6M M	- 2.7 - 1.2 1.3 - 1.1	85 85 88 85	3 2 3	28 30 31	27 24 27 28+ 27	309 312 215 280	0	0 0 0 0	2 2	0 2.83 0 3.33 0 3.38 0 3.58 0 4.54	.78 1.01 .67	1.21 1.52 1.58 1.91	14	.0	0 0 0	The state of the s	7 5 7 9 6	3 1 1 3	0 1 1 1 2
CAMILLA COLQUITT 2 E CUTHBERT FORT GAINES LUMPKIN 2 SE	67.2 68.2 66.6 65.1M 66.5	48.0 45.8 45.2 45.9M 43.7	57.6 57.0 55.9 55.5M 55.1	- 1.7	84 85 84 82 84	2 2 2 3	30 30 32	27 28+ 27 24 18+	252 272 293 317 306	0	00000	2	0 2.72 0 3.44 0 4.29 0 4.56 0 4.30	1.88	1.18 1.30 2.01 2.20 1.37	14 14 14	. O . O . O	0 0 0 0		7 7 5 5 7	2 1 3 4 3	1 1 2 3
MORGAN 1 W PLAINS SW GA EXP STA THOMASVILLE 4 SE	68.4 64.0 70.4	46.6 44.4 49.1	57.5 54.2 59.8	. 9	89 83 83	2+ 3 2	30	27 24 27	254 343 215	0	0 0 0	4	0 2.87 0 6.21 0 3.83		1.52 2.92 1.21	14	. O	0		7 7	2 3 4	1 2 1
DIVISION			56.6	- 1.4									3.84	1.33			.0					
* * * South Central 08																						
ALAPAHA EXP STATION ASHBURN 3 ENE CORDELE DUIGLAS 2 NNE FITZGERALD	69.2M 66.4 66.9 68.1 67.6	46.8M 44.4 46.7 45.9 48.3	58.0M 55.4 56.8 57.0 58.0	4	85 83 83 86 85	3 4 3+ 4 3	27 29 30	27+ 27 24 25+ 24	250 312 274 280 246	0	0 0 0 0	2 3	3.03 1.90 0 2.21 0 3.51 0 2.82		.82 .76 .80 1.14	25 14	• 0 • 0 • 0 • 0	0 0 0		7 6 5 8 7	1 1 3 2	0 0 0 1 0
HOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE NASHVILLE 5 SSE QUITMAN 2 SW	69.8 68.5 69.8 70.3 68.0	48.7 44.1 47.0 46.2 47.2	59.3 56.3 58.4 58.3 57.6	- 1.3 - 2.3	86 85 85 85	3 4 2 3 4	28 29 28	27 25+ 27 18 27	224 286 238 239 265	0	0 0 0 0	6 2	5.73 0 3.21 0 2.80 0 3.87 0 2.30	1.30	1.41 .81 .90 .90	14 14 14	. 0 . 0 . 0	0 0 0 0		8 6 7 8 7	5 3 3 4 3	2 0 0 0
TIFTON EXP STATION VALDOSTA 4 NW	68.5	47.2	57.9	• 0	85	3	32	24	253	0	0	1	2.80	1.00	.79	14	• 0	0		6	2	0
DIVISION			57.5	9									3.11	1.14			.0					
* * * * O9																						
ALMA FAA AP BLACKBEARD ISLAND BRUNSWICK BRUNSWICK FAA AP FLEMING	68.6 69.6 71.3M 69.7 69.7	48.8 52.7 51.7M 52.5 47.5	58.7 61.2 61.5M 61.1 58.6	3	87 84 86 85 88	3 5 3 3	40 36 39	24 27+ 27 27+ 24	235 170 156 176 236	0	0000	0	3.29 0 3.90 0 2.69 0 3.74 0 3.76	1.16	.91 1.30 1.40 1.56 1.70	30 30	• 0 • 0 • 0	0 0 0 0		6 7 4 7	4 3 1 2 2	0 1 1 1 1
FOLKSTON 9 SW FORT STEWART GLENNVILLE JESUP 8 S NAHUNTA	72.1 70.0 70.3 70.6 70.9	50.6 49.1 51.5 47.4 49.0	61.4 59.6 60.9 59.0 60.0	2.3	86 88 87 90 86	3 3 3 3	30	27 24 24 24 27	174 216 195 232 201	0 0 1	00000	2 2 3	3 · 8 2 0 · 4 · 7 6 0 · 3 · 2 0 0 · 3 · 2 0 0 · 4 · 1 5	1.21	1.76 2.47 .90 1.18 2.00	30 25 30	. 0 . 0 . 0	0 0 0 0		6 5 7 6	2 4 3 2 3	1 0 1
SAPELO ISLAND SAVANNAH USDA PL GRON SAVANNAH WSD AP R SAVANNAH BEACH SURRENCY 2 WNW	69.1 70.2 69.0 71.4M 70.6	52.5 47.2 47.2 52.9M 44.0	60.8 58.7 58.1 62.2M 57.3	2.1	84 87 85 85	4+ 3 3 5+ 3	24 28 39	27+ 24 24 27 24	188 226 239 143 266	0	0 0 0 0	3 1 0	3.67 0 4.25 0 4.91 0 3.45	2.16 2.86	1.06 1.32 2.15	30 29	.00	0 0 0		8 6 5	3 4 4	1 2 2
WAYCROSS 4 NE	70.4	45.3	57.9	- 1.8	88	4	30	28+	256	0	0	8	5.46	3.45	2.53	30	.0	0		9	4	2

DAILY PRECIPITATION

Station	Total					Day of Month			- T -	-		
	Ĕ	1 2 3	4 5 6	7 8 9	10 11 12	13 14 15	16 17 18	19 20 21	22 23 24	25 26 27	28 29	30 3
ORTHWEST 01												
AIRSVILLE LATOONA OAM 2 AVEROALF LMOUN EXP STATION RTERS	6.07 4.17 4.56 4.42	1.80 .42 .05 .64	.04	.05 .82 .86 1.05 .02 1.09		1.70 .94 1.02 1.05	.10		.05	71 .05 .56 .03 .73 .07 .12 .59	T .08	.47 .29 .36
RTERSVILLE RTERSVILLE 3 SW GARTOWN ATSWORTH LCKAMAUGA PARK	7.39 6.13 - 4.18 3.99	1.00 1.27 1.25 .85	.05	.80 .73 1.17 1.04		1.09 2.17 1.09 .75		.53 .14 .15 .49 .21 .48 .28 .26 .36 .55	.01	1.25 .42 .29 .82 T .45 .03	.01 .07	.52
RRYVILLE ? W LLAS 6 NE LTON BRY IRMOUNT	3.91 3.94 5.21 5.42	.74 .44 .30 .30	.05	.80 1.20 .03 .74 .05 1.05 T .91	т	.81 2.31 .80 1.90		.13 .48	T	.23 .48 .07 .49 .02 .20 .70 T .64	.05	.24 .47 .40
ISINGTON IGSTON FAYETTE ACA IGGOLO	3.83 5.52 - 3.02 3.57	.24 1.17 .23 .36		.74 T 1.04 .10 .64 T .90	.01 T	1.21 1.26 .83 .60	τ	.37 .48 .28 .47 .37 .67 .30	T T	.08 .36 .28 .48 .10 .46 .30 T .10	T .23	.22
TE TE WSO AP THERVILLE 1 SSM TORSVILLE	5.31 4.00 -	.80 .01 .32		.06 .91 .65 T =		.78 .07 .72 1.38	. 26	.49 .12	Т	.18 ,52 T .72 .03 .61 .41	T	.51
BRTH CENTRAL 02												
PMARETTA 5 SSW MENS WSO AP LANTA BOLTON LANTA WSO AP R LL GPOUNO	4.23 3.57 ~.00 3.90 6.08	.20 .03 .22 .28 7 .05 .46	т	1.15 .80 .81 .68	.02 .01	.53 .03 .87 .72 .02	T T	.17 .76 .96 .07 .71 .89 .63	T .01	.31 .49 T .80 T .21 .75 .80 T .09 .71 .62	T .05	.18 .18 .29 .29
NIRSVILLE EXP STA JE RIOGE YTON EVELAND MERCE 4 NNW	5.86	1.33 1.23 .01 1.40 T .20	T .02	1.22 08 1.01 1.36 T 1.00	 T	1.29 1.49 .91 .46		.32 .80 .12 .58 .46 .92 .01	10 T 03 T	.09 .55 .18 .67 .02 .26 .62 .03 T .81	.08	.67 .40 .25
MMING 2 NNE MLDNEGA WSONVILLE LIJAY INESVILLE	5.02 8.08 6.04 4.50	.34 1.75 1.57 .98	T	.02 1.22 1.62 1.68 1.20	T T	1.10 1.43 0 0 1.19		7 .95 .19 1.25 • 2.35 .35 .48 .28 .73	T .05	.30 .65 .06 T .98 .16	.08	.38
LEN 1 ESE SPER 1 NYW YSVILLE NROE RCROSS 4 N	7.74 6.46 4.43 3.93 4.72	1.26 1.47 .26 .11		2.10 .05 1.09 1.13 .05 .96 1.19	.06 .05	.91 1.59 .68 .50		1.60 .25 .50 .10 1.25 .11 1.12 .15 1.06	.07	.90 .23 .15 .51 .05 .05 .75 .01 .92 .08 .74 .03	. O 2	.37 .70 .16 .13
DF GA PLT SCIENCE FM LESKA NOER 1 SSE DOSTOCK	3.91 6.49 4.38 5.35	.17 1.21 .42 .46		.49 .45 1.09 .07 1.02 .07 1.43	₀ O 4 ₀	.01 .52 1.98 .59 1.41		.92 .13 .15 .61 .15 1.20 .01 .13 .57	• 0 2 • 2 0	.86 .11 .05 .74 .02 .35 .30 T	*08 T	.21 .51 .07
DRTHEAST 03												
MAN RNESVILLE 3 N YTON 1 W RNELIA SERTON 2 N	3.78 4.46 5.24 5.18	.06 .30 1.07	.01	.95 .02 - 1.25	.03	.60 .63 - 1.15 1.90		.06 .96 • 1.37 	.03	.03 .86 .70 .24 13 .87		.25
RTWELL XINGTON 1 NH NCOLNTON CCOA SHINGTON	4.00 3.80 4.54 5.36 6.14	, B 2	•01	.50 .70 .83 .60 .67 1.03	.02	.59 1.23 .77 2.98 .01	т	1.60 1.09 .05 .93 .12 1.41 .02	.04	.70 .25 .80 .08 .96 .90	.05	.22 .02 .17
EST CENTRAL 04												
ENA VISTA TLER RROLLTON LUMBUS WSD AP R NCORO	3.86 4.60 4.36	.02		.08 T .09 .79 .31	. OZ	.96 .86 .02 1.71	.01	.88 .95 .08 .46		1.65 .14 1.75 .03 .95 .02 2.03	.07 T	.04
UGLASVIL E PERIMENT ANKLIN Z EENVILLE 2 NN#	4.69 4.34 3.83	.36 T .10	.12	.05 .64	.02	1.11 .91 1.18 - 1.23		.14 .68 .50 .40 .15 .47	.02	.33 .61 .68 .52 .39 .68	.03	.30
MILTON 4 W NESBORO GRANGE RSMALLVILLE NTEZUMA	3.56 4.14 3.57 3.44	.55 .09	.07	.80 T .42 .03 .04 .01 .09	.01 .04 .01	.74 .92 1.23 1.36		.75 .33 .12 .49 .60 .06 .57	•02	.31 1.07 1.43 .29 .85 .13 .82	.03 .05	.19 .17 .15 .08
WNAN NNYSIDE LOOTION 1 NE LLAPOOSA Z N OMASTON Z S	4.23 3.40 4.54 3.32	.15		5 .53 .22 .87 .02 .15 .13	***	1.14 1.10 1.37 .95	.05	.25 .91	T	.65 .45 • 1.78 1.00 .06 1.45 .07 .25 .86	. 0 B	.25
ST POINT	3.30		.05	.10 .40		.96		.46		.23 .90		.23
entral 05												
LEY VINGTON NVILLF BOLIN 3 S STMAN 1 W	3.76 2.91 3.03 2.51		.01	.15 .71 .10 .06 .05 .27	.03			.07 .97 .31 .30 .03 .58 T .49		.21 .72 1.27 .08 1.05 .60 .22	.18	-14 .04 .36
RSYTM 1 5 RT VALLEY 2 E DFREY 3 NE WINSVILLE WINTON 4 WNW	3.43 3.80 3.43 2.33 3.30	т т т	.24 .02 .18	.32 .35 .09 .73 .05 .05	.03	7 1.10 .86 T .42	τ	.45 .17 .56 T .12 .66 .07 .40	т	1.12 .25 1.10 .47 .10 .86 .10 .80 2.01	.12	.11 .12 .06 .23
LIETTE CON #SO #P R LLEOGEVILLE NTICELLO UNT VERNON 3 MNW	3.13 3.67 3.09	.01	:::	.01 .70 .01 .14 T .36	T : : :	.02 .76 .01 1.07 .01 .52 T	T	.50 .01	T	.08 1.00 1.62 .09 1.35	.04 T	.02 .10 T
NOERSVILLE	3.10 3.44 4.32			.12 .24 1.10 .55		.01 .63 .67		.20 .33 .68		1.38 .01	.01 .05	.12

DAILY PRECIPITATION

Conlinued																														NOVEN	IA BER	1972
Station	Total	, [0	. T	-			0		10		- 10		of M		10	10	10	10	00	01	00	00	0.4	05	00	07	00	00	00	-
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06 APPLING 1 NW	3.00							.03	. 57						.58	. 02		.06			.61		• 02			.12	.97				.02	
AUGUSTA WSO AP R BRODKLET 1 W OOVER G1850N	2.79 4.14 2.91 3.49			T				.41 .74	.63			.03		.09	.14 1.10 .31 .29		.05	.05	Т	.34	.24					1.55 1.18 .31 .18	.03		T	.12	.09 .55 .40	
LOUISVILLE 3 S METTER MIOVILLE MIOVILLE EXP STA MILLEN 4 N	3.34 2.67 4.73 3.33 3.47			.02	.02			.32 .67	.12 .36					.20	.67 .32 .35 .33	T	.22 .20	.25		.06 .12 *	.56 .15 1.28 .30					1.43 1.30 .40 *	.03 1.55 1.35			.17	.22 .15 .54 .26	•
MILLHAVEN-WADE 2 SE NEWINGTON 2 NE STILLMORE SWAINSBORD WARRENTON	2.53 3.85 3.04 2.76 3.22							.36	.13						.22 .73 .75 .04	T	T .50	T .18		.30 .09	.17					1.96	1.29 1.24 .17 1.15			.70	.53 .10 .74 .48	
WAYNESBORD 2 NE	2.61								.29						-15			.22			. 45						1.00				. 50	
SQUTHWEST 07																																
ALBANY 3 SE AMERICUS 4 ENE BAINBRIOGE BLAKELY CAIRO 2 NNW	2.83 3.33 3.38 3.58 4.54			T T	.29	.11	.25	.16	.25			.08			.58 1.21 1.52 1.58 1.03					.18 .08 .44 .14	. 28 . 74 . 36 . 46					.05 .11 .06 .75	.65 .87 .25		Т	·13	.28 .09 .08 .10	:
CAHILLA COLOUITT 2 E CUTHBERT OAWSON ODNALSONVILLE 1 S	2.72 3.44 4.29 3.44 3.10	Т		.12	.17 T		.03 .42 T	T .27	.39 .07 .15		.06	T .06			1.18 1.30 2.01 1.03 1.95	• 04				.34 .43 .99 .15	.15 .06 .04 .88					.10 .40 .62	.90		т	.08 .02	.54 .35 .11	•
FORT GAINES LUMPKIN 2 SE MORGAN 1 W HORGAN 5 NW PLAINS SW GA EXP STA	4.56 4.30 2.87 3.69 6.21	Т			.10 .18 .45		.51 .11 .20 .20	.25	.10	.15		T T	.03		2.20 1.12 1.52 1.62 2.92					1.15 1.30 .48 .23	1.25	т				.60 1.37 .57 .65	T .65		T .10	.02	.15	•
PRESTON THOHASVILLE 4 SE	4.62			.15	.30			.13	.08			.06	т.		1.58					.13	1.02					. 24	1.23			.10 .18	.05	:
* * * SOUTH CENTRAL 08																																
ABBEVILLE ADEL 2 S ALAPAHA EXP STATION ASHBURN 3 ENE CORDELE	2.29 2.81 3.03 1.90 2.21						T .04	.20 .42 .12	.07			.02			.70 .95 .82 .76	.03				.12 .28 .36 .20	.18 .11 .15 .13					.05 .56 .65 .10	.70 .10			.22 .31	.45 .39 .32 .42	
ODUGLAS 2 NNE FITZGERALD HOHERVILLE 3 WSW LUHBER CITY MOULTRIE 2 ESE	3.51 2.82 5.73 3.21 2.80	Т					.04	T .18 .75 .02	.49 .01 .19			.30	.33	.03	1.14 .81 1.41 .81	.10	.06	.05		.25 .22 .23 .15	.15 .33 .01 .41					T .50 .83 .04	.54 .20 .75			.35	.54 .40 1.27 .72	•
NASHVILLE 5 SSE OUITHAN 2 SW TIFTON EXP STATION VALOOSTA 4 NW	3.87 2.30 2.80	-		-	T -	-	.03	.80	.60	-	-	.05	-	-11	.90 .10 .79	.10	-	-	-	.30 .30 .26	.60	-	~	-	-	.52 .10 .06	.27 .50 .38	-	-	. 21 T	.76	
SDUTHEAST 09																																
ALMA FAA AP ATKINSON 2 E BLACKBEARO ISLANO BRUNSWICK BRUNSWICK FAA AP	3.29 3.93 3.90 2.69 3.74			.05	.07 T		.07	.51 .30 .18 .34	.48 .70					т	.91 .43 .24 .29	• 28 • 06	.92			.21 .06	.30					.68 .40 .46 .48	T .62				.61 1.52 1.30 1.40 1.56	:
ODCTORTOWN 1 WSW FLEHING FOLKSTON 3 SW FOLKSTON 9 SW FORT STEWART	4.19 3.76 3.60 3.82 4.76			т	т		.08	.07 .34 .54 .36	.22 .12 .01		т	т			.41 .72 .62	•14 •01				.05 .04 .18	.05 .19					.02 .60 .45	.68 .11 .52 .04			.44 .04 1.76	2.55 1.70 1.57 .33 2.47	:
GLENNVILLE JESUP B S NAHUNTA PATTERSON SAPELO ISLANO	3.20 3.20 4.15 4.26 3.67		т	т			.05	.60 .17 .40 .15	.07			.01	.06		.40 .65 .55 .47	.12	.02	, 02 T	.13	.09 .20 .09 .08	.08	.01				.90 .47 .70	.02 .26		.02	2.00	.86 1.18 .19 1.80 1.06	
SAVANNAH USDA PL GRON SAVANNAH WSD AP R SAVANNAH BEACH SURRENCY 2 WNW WAYCROSS 4 NE	4.25 4.91 3.45 5.46	-	_	-		-	-	.33 .32 - .75	.14 T	-	Ţ	<u>T</u>	-	.02	.53 .75 .89	15	-01	-		.02 T .11	.15	-	-		-	.89 1.04 .57 .13	.02	-	-		1.32 .64 .76 2.53	:

			_	
EXTREMES	5			
HIGHEST TEMPERATURE JESUP 8 S	90	DATE	03	1
LOWEST TEMPERATURE BLAIRSVILLE EXP STA	15	DATE	24	
GREATEST TOTAL PRECIPITATION OAHLONEGA	8.08			1
LEAST TOTAL PRECIPITATION ASHBURN 3 ENE	1.90			
GREATEST 1 DAY PRECIPITATION WASHINGTON	2,98	DATE	14	
GREATEST TOTAL SNOWFALL JASPER 1 NNW	т			

DAILY TEMPERATURES

GEORGIA

6																Day	of Mo	onth				_				_	-			- 7	OVE	BER	
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	Γ
NORTHWEST 01																																	ı
LATOONA OAM 2	MAX MIN	67	73 55	8 1 5 5	74		40	62	53	60	64	67			62	58	51 35	45		51		45.	50	44	23	23	47		60		51 32		
ALHOUN EXP STATION	MAX	74 51	81	85	73 51	67	66	62	60	65	67	65	70 37	65 53	63	53	46	49	51	50	50 42	49	46	45 37	48	49	46	63	60	48	47		1
ARTERSVILLE	MAX MIN	72 55	83	74 56	70 57	65	68	60	61	69	67	72 38	68	67	60	51	47	51	50 27	49	46	49	46	43	51	46	43	64	58	55	48		١
EOARTOWN	MAX MIN	74 50	81	75 56	70	70 35	66	61	63	66	68	72 38	71	65	63	51	47	50	52	54	54	49	48	45	52	45	54	64	58	51	48		
LLAS 6 NE	MAX MIN	70		82	75	73	73	66	59	62	68	69	63	71	62	63	52	30	48	52	52	46	50	44	45	52	57	45	62	62			ı
LTON	MAX MIN	71 56	72 58	78 59	77	66	65	68 50	56 45	58	62	66	60	70	66 54	57	48	45	48	50	50	45	46	43	43	47	45	47	60	52			
A FAYETTE	MAX MIN	70 53	70	79 57	78 51	68	68	67	55	61	6.5	62	60	70	63	58	31	32	47	50	38	42	37 47	36	43	50	37 45	30	60	53	34		ı
DME	MAX	72	80	80	75	70	65	51	64	65	37 67	69	70	38	63	52	30	50	49	35 52	41	50	38	35	19	45	37 46	63	30 56		46		ı
DHE WSO AP	MAX	73	81	76	70	39 70	67	60	63	38	69	60	71	48 64	51 63	50	33	51	30	52	43	50	40	40	50	30 45	33 45	63	56		46		ı
	MIN	53	63	58	47	40	46	50	43	39	36	42	39	52	42	35	31	31	28	46	41	39	39	27	20	2.8	28	25	40	34	38		ı
NORTH CENTRAL 02																																	ı
LPHARETTA 5 SSW	MAX	66	73	79	76	69	66	63	63	60	67	68	65		63	61	55	44	51	52	48	45	50	48	44		4 4	46	61	56	53		l
THENS WSD AP	MIN	73	52 81	77	53 75	36 67	36 66	57	66	71	30 71	39 71	70	45 57	52 67	38	34	34 57	57	29	41 59	33 53	37 52	27	19	19	34 50	63	63	28	28		ł
TLANTA WSO AP	MAX	50	58	61 75	50	67	63	4 8 5 7	64	36 68	43 69	64	48 69	50 60	63	37 55	35	36 49	34 54	46 57	40	51	36	33	25	33	3 5 4 8	30 61	40 59	38	39 43		ı
AIRSVILLE EXP STA	MIN	53	59 71	59 73	50 74	63	47 64	48 61	42 55	38 52	66	46 61	47 60	5 2 6 5	62	39	36 53	34 45	30 47	45	38 51	37	34	32	28	34 53	31	29	38	33 55	36 50		ı
LUE RIOGE	MIN	50	53	56	50	29	32	4.8	41	30	31	43	40	50	55	35	28	36	26		39	35	34	27	15		36		26	25	28		ı
DMMERCE 4 NNW	MIN	68	70	79	79	75	63	62	53	55	68	69	70	67	63	65	59	44	55	54	47	48	50	52	45	>0	45	48	62	56	52		ı
AHLONEGA	MIN	49	54	54 75	58 73	38	63	43	45	32	31	41	65	45	53	35 61	32	32	28	29	38	39	40	35	20	21	33	30	29	30	30		ı
AINESVILLE	MIN	53	55	59 76	55	40	41	43	42	32	33	43	45	45	52	37	35	35	30	35	41	38	39	34	20	21	35	26	26	29	29		ı
	MIN	51	55	59	55	40	45	46	45	34	38	45	44	47	51	36	35	3.8	32	36	42	36	41	32	22	26	33	28	32	30			l
ELEN 1 ESE	MIN	4.8	75 58	59	50	35	43	46	58	30	36	67	39	40	65	30	28	36	28	52 38 49	51 38	38	37	3.5	18	24	36	25	33	27	36		ı
ASPER 1 NNW	MAX	70 55	76 61	56	50	38	61 46	56 48	62	35	62 47	65 42	66 48	60 47	47	37	33	37	27	44	39	36	35	29	19	31	35	25	40	29	37		ŀ
OF GA PLT SCIENCE FM	MAX	50	79 57	77 60	75 51	68 47	47	61 47	46	70 34	70 40	69 47	68 45	68 49	65 55	36	55 34	53 35	32	53	55 41	37	40	34	25	32	49	6 <u>1</u> 2 8	40	37	37		ı
INDER 1 SSE	MAX	50	79 56	77 61	73 55	65 42	43	59 45	43	35	67 38	69 44	43	64 42	64 48	58 34	55 33	53 37	54 29	52	55 40	57 36	37	30	23	31	4.8 3.6	62 24	36	59 37	34		ľ
* * *		,																															ı
NORTHEAST 03																																	ı
LAYTON 1 W	MAX MIN																																ı
DRNELIA	MAX			74 58		62 39	56 43		61 39			66 41		56 50	60 47	56 29	46 31	51 35	48 29		51 34					39 32	40 28	56 27	45 31	45	38 33		ļ
LBEKTON 2 N	MAX MIN	68 53	79 52	79 64	79 50	68 37	64 36	62 48	65 42	67 29	69 34	69 43	67 41	65 40		58 31	55 29	55 26	57 25	57 40	58 36	53 33	51 40	46 36	50 21	47 25	48 36	59 22	62 29	56 33			The State of the S
ARTWELL	MAX	72 50	80 54		78 50	70 46	60 45	65 50	65 50	68 37	69 43	73 45	64 48	68 44	65 45	58 31	55 34	5 6 3 2	60 38	5 5 4 2	60 42	52 40	50 38	50 39	52 25	50 40	50 27	64 35	50 38	58 34			
OCCOA	MAX MIN		77 55		75 58	70 41	61 42	5 4 4 6	67 47	70 34	67 42	72 47	67 45	58 48	65 52	5 9 3 4	49 29	53 37	53 32	48 41	61 37	50 42	50 38	45 36	51 23	42 28	47 22		55 37	51 29	45 35		
ASHINGTON	MAX MIN	70 45	76 44	80 60	80 56	80 45	71 41	64 38	66 43	61 34	67 35	70 52	70 50		68 47	70 45	63 33	5 2 3 0	60 29	55 39	60 40	60 41	54 38	52 36	5 9 2 4		4 5 3 5		0.0	67 39			
WEST CENTRAL 04																																	
UENA VISTA	MAX MIN	76 56	83	81	82 65	76 45	71	67	72 38	70 42	75 50	78 55	74 49	73 59	61	57 36		5 8 3 9	60 35	63	57	5 8 3 5		5 5 3 2	50 30	53 32	60	60 37	56 37	55 44	60		
ARROLLTON	MAX	70		75	73	67	67	59 48	64	71 35	67	67 39	70 43	62		51 36	47	48	51 34	59 39	57 36	50 37	47	45	52 19	50	48	68	57 38	60	50 39		
DLUMBUS WSO AP	MAX MIN	74 59	83	76 64	75 55	70	62	64	70	72	71	69	76 51		68	59	56	54	57 33	64		58	50	48	50	54	54	66	69	58	50		
XPERIMENT	MAX		69	80	73	72		63	56		70	70	67	70	68	63	58	47	50	5.5	62	45	53	51	45	52	47	49	62	66	58		ŀ

Continued			DAILY	TEMP	ERATURES	
Station					Day of Month	
Station	1	1 1		1 1		

GEORGIA NOVEMBER 1972

Continued																Day	of M	onth													IUVEMBER	1
Station	1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30 31	Average
GREENVILLE 2 NNW	MAX MIN																ı															
LA GRANGE	MAX MIN	72 57	8 1 5 8	76 62	72 56	68 38	63 49	60 53	66 47	68 32	69 40	72 41	71 39	69 52	68 55	56 39	5 2 3 4	50 42	58 28	64 51	60 43	55 37	50 33	46 30	50 22	54 34	49 34	64 29	62 42	57 35	5 4 4 0	61.6
MARSHALLVILLE	MAX MIN	72 56	8 2 5 9	83 57	79 48	76 43	72 55	66 56	70 45	71 36				72 53	70 55	62 38	56 38	58 37	56 32	64	62 44	54 36	56 42	56 32	55 28	52 32	54 36	63 30	69 46	58 39	50 40	64.4
NEWNAN	MAX MIN	73 54	8 2 5 8	76 60	70 55	69	62 48	60	65 39	70 35	71 45	66 45	72 47	63	68 52	54 40	48	48	55 29	61	60 40	59 38	50 41	42 31	52 26	47	50 36	63 28	61	52 32	52 37	60.7
SUNNAZIOE	MAX MIN	69 52	80 58	73 61	73 56	69	62 47	58 48	66 45	71 37	70 43	68 47	70 45	61 51	65 52	59 39	46 35	51 39	56 30	61	48	55 35	51 41	46 30	51 25	44	50 39	63 32	65	55 37	46 38	60.
TAL8GTTON 1 NE	MAX MIN	70 51	74 60	84	74 53	73 46	71 47	70 53	69 37	68	73	74 43	74	72 43	74 51	63 38	55 31	52 39	56 26	63	58 38	58 44	58 40	5 2 3 8	48	47	54 40	67 26	69	62 38	50 43	64.4
TALLAPOOSA 2 N	MAX MIN	70 >0	80	77 59	73 57	68	66 48	62	63	70 29	67 35	65 34	71 37	69 45	64 50	59 34	50 29	49 39	51 25	59	57 39	51 39	51 39	47 30	53 16	51 39	50 37	62 23	60	65 32	54 39	61.39.
THOMASTON 2 S	MAX	71	84	79 65	76 57	74	65	62 52	70 45	75 38	73	75 49	79 49	74 49	71 58	65 40	59	56 40	57 30	61	59 43	58 36	54 42	48 33	54 27	50 35	54	66 27	69	67	53	65.3
WEST POINT	MAX	80	70 60	80	75 57	73	65	60	62	70 35	73 35	68 35	68	75 45	70 45	75 40	65	50 35	51 29	55	60 42	45	55 40	55 30	50 25	50 26	54	5 O 3 O	65	65 30	55 38	63.6
4 × 4						, ,	-			-								-			-				-							
CENTRAL 05																																
AILFY	MAX																															
COVINGTON	MAX	63 52	80 59	73 61	70 54	66	63	59 48	63	70 35	72 43	66 46	69	60 56	65 51	57 36	44	51 40	57 30	59 47	54 42	53	51 39	47 32	53 25	42	49	63	64	52 36	44	59.3
OUBLIN 3 S	MAX	80	82	83	82	80	76 45	70 52	68	71	74	75 44	76 53	78 55	83	75 39	62	53	58	60	67	58	60	58 38	52	55	60	54	65	70	51 39	67.9
EASTMAN 1 W	MAX	80	80 57	83	84	80	78	67 53	66	71	74	/6 46	75 51	79	81	73 41	60	53	58	58	66	56 36	60	58 37	50 27	54	65	53	64	68	50	67.3
FDRSYTH 1 S	MAX	67	81	82 58	80	70 45	65	62	66	69	72	69	72	69	69	60	54	55	56 31	62	62	55 36	54	50 33	51	48	50	63	68	60	52	63.1
HAWKINSVILLE	MAX	51 82 56	59 80	85	86	82	75	67	67	75 37	76 38	76 43	80	52 81 53	82	75 39	65	37 56	63	61	67	58	64 39	60	28 51 27	53	59	57	66	70 42	50	69.0
IRWINTON 4 WNW	MAX	78	59 84	80	74	64	67	65	70	73	72	70	71	77	73	63	40	36	60	60	60	61	55	54	60	29	42	65	62	57	50	66.3
MACON WSO AP	MAX	73	58 85	85	77	72	69	64	71	73	75	75	78	50 79	50 72	62	39 54	60	60	66	54	60	57	50	53	54	35 55	65	73	53	33 47	65.1
MILLEOGEVILLE	MAX	75	76	82	82	77	70	53	61	36 69	71	72	73	73	74	70	60	37 48	57	51	63	58	56	55	49	53	3 7 5 2	33 54	65	73	43	64.8
MONT1CELLO	MIN	49	53	59	56	43	45	49	48	37	38	40	48	52	57	37	36	36	28	30	43	35	40	36	25	23	38	27	27	44	41	40.7
SANGERSVILLE	MIN	78	81	81	76	68	68	65	6.8	70	71	71	74	76	72	60	50	5 5	56	65	63	54	54	48	52	50	52	64	70	61	42	63.8
SILOAM	MIN	73	58 79	65 78	59 76	69	68	62	67	71	70	53 71	72	54	70	37 60	50	32 59	31 59	61	61	54	53	39 48	54	30 45	52	63	39 67	58	45	62.7
* * *	MIN	49	59	66	50	44	49	49	45	34	45	50	49	50	50	35	34	29	33	46	43	36	40	38	27	35	40	29	42	42	39	42.6
EAST CENTRAL 06																																
APPLING 1 NW	MAX	71	78	80	81	78	70	69	62	68	72	70	72	73	71	73	62	46	57	60	63	62	57	55	50	55	47	52	63	70	49	64.5
AUGUSTA WSD AP	MIN	80	80	83	58 80	70	69	65	70	32 72	73	74	73	76	57 76	36 63	36 48	35	59	38 67	62	39	56	38 50	52	56	39 53	62		57		65.0
BROOKLET 1 W	MIN	81	53	63 88	84	76	69	69	69	72	39 73	77	50 77	82	48 75	41 69	36 69	34 56	61	68	68	39	58	32 50	26 53	60	34 67	63	73		46	68.7
LOUISVILLE 3 S	MIN	52 80	57 78	83	80	50 76	70	52 68	52 68	80	73	58 74	76		78	68	41 59	40 55	33 58	50 66	48 66	38			53	39 51	47 59	29 64		66	43	66.8
METTER	MIN		82			82	70		73			79	83	85	77	39 69	66	37 57	30 60	68	67	38	58	39 53	54	60	43 66	32 65		70	53	70.0
MIOVILLE EXP STA	MIN	81	56 87	82	80	47 79	70	67	70	74	70	4 7 75	52 76	57	83	67	60	60	36 59	62	46 68	70	63	36 63	2 R 5 5	57	59	33 63	69	66	49	68.8
MILLEN 4 N	MIN	83	58 81	63 76	75	45 75	72	70	51 75	3.8 75	39 76	50 75	51 81	51 79	65 78	40 72	37 68	38 57	36 60	58	45 64	37 65	35 61	34 57	25 55	37 59	38 63	28	-	39 65	45	68.5
NEW1NGTON 2 NE	MIN	82	57 84	57 85	59 84	49 76	43 72	50 65	50 71	72	38 75	57 80	54 75	61 83	65 77	40 72	39 55	40 52	60	70	50 69	60	60	39 54	20	31 60	45 59	63	32 67	42 69	49	68.3
SWA1NS8ORD	MIN	54 79	58 82	84	68	53 84	56 74	58 71	53 72	38 75	42 76	61 76	53 76	59 83	67 75	66	36 66	41 56	35 59	54 67	51 67	39	43 55	36 50	26	38 52	39 56	3 2 6 5	40 70	40	41	68.1
WARRENTON	MIN	53 73	56 77	63 80	81	46 76	43 70	53 69	51 62	36 67	70	58 69	48 72	48 72	64 73	70	38	40	31 56	49 61	43 63	34 58	56	40 54	25 49	40 53	40	3 0 5 2	39 62		37 49	64.0
WAYNESBORD 2 NE	MIN		50 80	62	57 80	48	47 68	70	48 65	37 72	37 72	43 74	52 76	55 74	56 78	38 78	37 62	32 50	33 55	34	40 67	63	43	39 55	27 48	27 55	38	29	29 62	45	39 50	66.3
4 0 0	MIN		48	55	58	42	48		5 2		36	40	51	51		42		38	28			42		40	23		40	32		42	40	41.5
SOUTHWEST 07																																
ALBANY 3 SE	MAX		80	85	75	79	84	65	71	70	77	75	74	79	79	72	58	61	55	58	57	50	60	55	52	51	68	56	66	68	54	66.7
	MIN										39	43	53	54 oles Fo	64	44	37	41	33	35	46	36	36	35	32	34	43	30	32			44.5

- 144 -

Continued										DA	AIL	Y	TE	M	PE	RA	TU	RE	S											GEO	DRGIA HOVE	BER	197
Station		1 1	2	3	4	5	6	7	8	9	10	7.	10	12	14		of M			10	60	61	65										erage
AMERICUS 4 ENE	MAX	77	84	85	77	72	65	67	67	71	72	74	76	78	73	60	16	52	18	19	20	60	54	23	51	51	53	64	67	61	30	31	Aver
8AIN8RIDGE	MAX	82	61 88	6.5 8.0	59 81	47	57 70	55 75	47	37	45	54 72	51 78	57	60 76	40	40	÷0	33	50	42	34	38	32	28	38	70	31	68	45	41		45.
BLAKELY	MIN	64 84	62 78	65 85	63	58 75	63 73	63	5 2 7 0	38	43	6 I 72	53	58	64 78	67	37	37	32	52	46	38	39	34	36	52	47	30	53	48	47 51		49. 67.
CAIRO 2 NNW	MAX	58	62	63	60	47	47	58	47	40	40	46	52	52	58	60	39	57	67	61	62	38	37 57	35 57	34	34	45	31 67	31	47 65	45		45.
CAMILLA	MAX	82	62	63 79	62	5 9 7 3	59 69	62 72	50 70	39 70	45 74	60 72	5 2 76	61	54 75	56	36	42	34	41	43	37 58	39	34	38	36	47	30	53	48	45		67.
COLOUITT 2 E	MAX	63 72	61 79	63 85	65 79	53 80	60 79	62 72	50 70	37 70	43	59 73	53	60 79	56 81	46	38	39 63	32 57	52	45 68	37	39	32 56	33	63	61	31	47	50	45		68
CUTHSERT	MIN	58 77	62	65 83	62 78	54 74	51 69	52 70	48	37 72	39 71	53 70	54 77	60 78	64 76	61	36 59	3.5 5.7	32 59	53	4.5 6.5	39	37 55	32	35	38	34	30	30	62	45		45
ORT GAINES	MIN	60 77	63	68 79	58 74	46 75	52 65	56 68	70	39 74	45	53	51	5.5	48 78	60	38 58	37 58	34 58	40 66	43 62	37 57	36 55	35 50	32	60	63	30	4.5 6.8	62	61		45 65
UMPKIN 2 SE	MIN	62 78	63	68	57 81	45 75	55	48	41 71	72	74	75	76	50 78	58	43 59	38 59	53	33 54	50	65	39	38	36 53	32	53	59	35	50 71	60	40 59		66
ORGAN 1 W	MIN MAX	54 79	56 89	61	77	73	51 71	55 72	71	31 71	38 72	5 2 7 1	54 76	56 78	5 2 7 8	38	39	36	31 61	67	67	39 57	36	36	36	67	39	32	46	67	36		68
LAINS SW GA EXP STA	MIN MAX	60 78	62 76	65	61	72	56 71	59	46	35	43	57 71	53	57	61	42 65	39	39	32	52	65	36	37	35	33	41	58	29	46	46	43		46
HDMASVILLE 4 SE	MIN	58 81	62	65	59	47	77	52	47	37 76	74	50 78	5 2 8 D	53	63	40	39	41	35	62	62	35	36	33	30	31	42	32	32	45	42		44
* * *	MIN	65	58	64	66	60	62	62	54	3.8	43	63	58	58	64	44	38	40	35	42	46	37	40	35	35	44	46	29	48	51	48		49.
SOUTH CENTRAL 08																																	
LAPAHA EXP STATION	мах	82	83	85	82	79	74	70	71	74	75	77							64	66	66	63	60	54	54	68	62	65	70	64	52		69.
SHBURN 3 ENE	MIN	63	62	58	68	55 78	71	59	51	36 68	71	55 75	71	77	80	72	58	57	33	52	47	36	42	33	30	41	40	30	62	69	45		46.
DROELE	MIN	5 8 7 8	61	62	65	48	70	55	5 0 70	40	45	72	50	50	64	43	40	38	34	37	38	37	38	31	30	30	39	27	35	48	43		44
DUGLAS 2 NNE	MIN	61	62	65	63	53	58	56	50	36	42	55	52 75	54	62	42 76	39	38	33	52	45	35	42	36	29	37	65	30	43	45	42		46
ITZGERALD	MIN	59	61	60	63	61	59	58	52	70	44	72	51	61	62	45	40	36	33	33	42	36	38	36	30	30	45	32	33	49	44		45
OMERVILLE 3 WSW	MIN	60	63	63	65	49	58	57	50	42	48	59	52	61	63	44	41	38	35	52	45	37	42	36	31	42	46	35	46	47	43		48
UMBER CITY	MIN	62	81 62 82	58	68	59	60	6C 68	54	36	43	59 76	52	60	66	77	39	36	31	53	68 49 68	35	61 42 60	34	33	56 43	69 49	29	43	54	47		48
DULTRIE 2 ESE	MIN	57	60	61	63	46	46 73	58	52	37	38	45	46	52	61	45	45	37	31	32	49	34	34	39	28	28	45	31	62 31 69	48	43		44
ASHVILLE 5 SSE	MIN	62	57	60	66	55	58	59	48	36 75	42	59	52	64	58	71	38	36	33	52	43	34	38	34	31	41	44	29	45	48	44		47.
	MIN	61	57	56	62	5 5	57	58	52	35	42	59	50	58	63	40	40	35	28	51	45	35	40	32	29	41	46	30	42	43	45		46
UITMAN 2 SW	MIN	61	61	61	62	60	6D 76	61	70 54	40	70 40	49	54	56	6.5	46	40	62 39	36	38	46	39	39	35	37	39	34	31	33	49	50		47.
TIFTON EXP STATION	MIN	82 62	62	63	64	51	55	65	50	39	47	56	54	56	64	44	41	37	36	39	46	35	63	35	32	35	46	33	40	50	45		47.
ALDOSTA 4 NW	MAX																																
																																٠	
SOUTHEAST 09									2.	7.0	2.2		2.4		7.0	4.2			4.4	4.7	4.7	4.0	4.0	5.5		4.9	6.0	64	-	62			68.
LMA FAA AP	MAX	61	66	60	70	75 56	61	59	70	38	4.5	60	54	6.2	61		43	5 8 3 6	33	5.2		37	41	36	30	44	4.5	3 2	42	4.8	46	7	48.
LACKBEARO ISLAND	MAX	65	79 65	67	70		70 62	65	71 57	70		72 54		58	68			63	43	48	57	63	4.5	63	55	68	50	40	41	52	52		52.
RUNSWICK	MIN	65	82 64	86 67	60	61	74 66	73 65	72 56	73	75 52	79 62	55	82		48	47	39	40		54	39	64	59	38	47	72	36	4.5		46		51.
RUNSWICK FAA AP	MIN	79 67	83 65	85 69	69	72 59	72 68	74 68	53	70 45	53	78 58	75 56		78 58	4.8	68	58 41	63		68	61	61	40	39	50	46	61 39	4.6	64	46		52
LEMING	MAX	82 53	84 56	8.8 6.2	69	80 54	68 58		54	75 35			49		78 66	46	42	5 5 4 2	30	52	5 3	36	62 43	57 34	55 24	43		29	36	67 47	4.5		69
DLXSTON 9 SW	MAX	84 62	85 61	86 63	83 67	79 60	71 62		72 56	79 41	47	78 61	62	5.2	65	46	43	39	35		51		4.5	37	37	66	54		73	46	61		50
DRT STEWART	MAX MIN	82 56	83 60	63	85 69	80 55	69 57	70 56	70 58	74 42	46	80 62	53		78 66	45	44	57 41	34		52	38	62	55 36	5 5 3 0		49	65 32	40	64	42		70
LENNVILLE	MAX MIN	84 68	84 67	87 70	8 4 7 2	77 59	69 58	70 50	72 54	74 46	75 56	75 65	78 64			70 45			66 34		69 45	69 38		55 42	30					67 43	de de		70 51
ESUP 8 S	MAX MIN	84 55	85 58	90 62	86 69	81 54	68 58		71 53	72 35	78 42	79 60	78 50		80 66			5 5 3 7	66 30	67 51	68 50	65 34		5 8 3 4	56 27	63	68	64	73 37	50			70
AHUNTA	MAX MIN	82 59	82 63	86 60	83 68	79 58	73 61	71 61	7 ₂ 5 ₅	73 39		78 60	52	60	78 67				33		68 51		61	58 34		59	61		41		42		70
SAPELO ISLANO	MAX MIN	76 65	81	84 67	84	81 61	71 65	73 65	71 55	69 45	74 52 See	62	75 55	80 57	78 67	76 44	66 50	5 B 4 2	63	68 53	68 56	59	55 41	52 42	55 38	64	68 50	61	67	63	55 46		52

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Station																Day	of M	onth															age
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Aver
SAVANNAH USDA PL GRON	MAX MIN	81 54	83 57	87 61	86 69	83 50	72 58	68 57	70 52	74 36	74 41	79 62	77 50	83 48	78 64	75 46	60 41	57 41	62 31	69 53	68 56	63 34	63	56 34	57 24	61	68 50	64 30	72 35		52 44		70.2 47.2
SAVANNAH WSO AP	MAX MIN	80 54	84 58	85 64	84 65	72 5 3	71 55	70 58	71 48	74 41	74 44	80 56	75 53	83 59	77 55	65 47	57 43	57 39	63 34	70 54	69 44	62 38	61 44	53 35	56 28	68	68 40	64 35	71 42		46 44		69.0 47.2
SAVANNAH 8EACH	MAX MIN	80 64	8 5 6 6	75 64	70 65	85 60	80 52	72 52	79 55	70 40	75 55	80 62	75 62	75 56	79 66	79 50	62 50	60 45	69 45	70 57	76 59	63 44	65 45	55 45	59 42	65 49	70 46	59 39					71.4 52.9
SURRENCY 2 WNW	MAX MIN	83 54	8 2 5 8	86 57	82 62		70 56	76 54	71 49	73 30	74 37	78 60	79 47	82 56	79 63	68 36	69 37	58 3 2	66 26	68 49	67 47	66 31	63 35	56 33	55 22	63 38	68 45	64 27	72 36		51 41		70.6 44.0
WAYCROSS 4 NE	MAX MIN	79 59	85 62	8 2 61	88 61	85 55	78 55		71 55	70 32	75 32	79 43	80 50	74 50	87 63	78 44	62 44	58 36	58 30	65 57	68 51	60 35	63 36	62 32	55 30	60 30	68 50	55 30	67 30		60 39		70.4 45.3

DAILY SOIL TEMPERATURES

	ч	e											D	ay (of m	ont	h				-													ge
Station	E Depth	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
CALHOUN EXP STATION																																		
	4	MAX M1N				6 8 6 6	66 62	63 61	61 60	60 59	60 57	59 57	58 56		59 56		60 57	57 54		54 51	52 51	52 52		52 52	52 51		49	48 47						56.5 54.5
EXPERIMENT					-0			7.0		59	7.0	72		7.0	73				53	58		59								60	4.0			63.9
	-	MAX			78 63	75 63	77 56	70 54	63 54	52	70 49	48					71 50	68 47						58 45	60 42		39							49.8
	4	MAX		68 62	74 64	73 63	73 56	68 56	62 57	59 55	67 51	67 51			70 57	63 59	68 53				55 48	58 52	52 47	57 47	57 46		56 42	48 47	52 42	55 41	57 48	56 48		61.5 51.8
	8	MAX M1N	67 63	66 64	70 63	70 66	69 64	70 61	62 61	63 59	63 57	63 56	62 57	70 58	65 58			62 55	55 54		55 50		55 50			51 47		49		51 45	53 50			59.9 55.1
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HOMERVILLE 3 WSW		MIN		69		70	67	67	67	65	62	62			64									57	56				52	51				60.8
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EVAPORATION AND WIND

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* * * WEST CENTRAL 04																																	
EXPERIMENT	WINC	5.	53	87	.11 30 72 59	25	45	8 5 5 7	58	62	20	45	63	30	85	110	56	44	49	105	58	46	52	51	-	25	- 112	48	.10 117 56 34	58	53		3 + 1 6 1 5 9 4 5
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* * * SOUTHEAST 09																																	
SAVANNAH WSO AP	MIN	5	4 4 4	54	.32 67 84 69	89	159	120	130	23	24	7.0	75	81	125	102	62	61	61	64	67	63	62	57	57	62	62	62	66	63	49		3 · 24 68 50

SNOWFALL AND SNOW ON GROUND

C) II -														D	ay of	mon	th														
Station	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTH CENTRAL 02 JASPER 1 NNW SNOWFALL SN ON GNO																											Ŧ				

SUPPLEMENTAL DATA

		(Sp	Wir eed –	nd m.p.h	.)				humi ages cent		N				day: atio	s wi	th	of sunshine	sunset
	Resultant	Resultant Speed	Average	Fastest	Direction af fastest mile	e af		dard EAST	af T ERN 13	ime	Trace	.0109	.1049	.5099	1.00-1.99	2.00 and over	Total	ercent o	L 0
ATHENS WSO AP	1	1.1	7.3	18++		14	82	87	59	73	5	3	2	4	0		14		6.2
ATLANTA WSO AP	3	1.6	9.5	28	W	26	80	85	61	71	7	3	2	4	0	0	16	46	7.2
AUGUSTA WSD AP	33	1.7	7.1	24++	27	26	81	80	52	72	3	3	4	0	1	0	11	-	6.1
COLUMBUS WSO AP	1	2.2	7.8	21++	29	26	88	89	64	78	3	3	1	1	1	1	10	-	7.4
MACON WSO AP	35	1.7	8.0	22	SW	26	82	86	60	73	2	3	2	1	2	0	10	42	7.2
ROME WSO AP	-	-	-	-	-	-	-	-	-	-	1	5	3	4	0	0	13	-	-
SAVANNAH WSO AP	35	1.6	8.3	25	W	26	86	89	58	75	4	1	1	2	1	1	10	40	7.1

STATION INDEX

GEORGIA NOVEMBER 1972

F	NO.	NOI	IGE 1	TUDE	NOIL	T	ERV ME	ATION AND ES	Similor		NO.	NOI	AGE 1	UDE	TUDE	NOIL	T	ERVA IME A		NOVEMBER 1972
STATION	INDEX	COUNTY	DRAINAGE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	SPECIAL	OBSERVER	STATION	INDEX	COUNTY	DRAINAGE	LATITUDE	LONGITUDE	ELEVATION	TEMP.	PRECIP.	SPECIAL	OBSERVER
ASSEVILLE ADALTSVILLE ADEL 2 S AILEY ALAPAHA EXP STATION ALBANY 3 SE ALLATODNA OAH 2 ALMA FAA AP ALMA FAA AP ALMAFTAT 2 SNW ALMARATTA 2 NNW	0041 0D53 0090 0131 0140 0181	OS WILCOX D1 BARTOM D8 COOKE D5 MONTGOMERY D8 BERRIEN O7 DDUGRERTY O1 BARTOM D9 BACON O2 FULTON O2 FULTON	9 32 00 12 34 22 16 31 07 10 32 11 16 31 21 6 31 32 5 34 10 13 31 32 3 34 00 5 34 07	83 18 84 56 83 25 82 34 83 13 84 08 84 44 82 31 84 18 84 18	240 710 240 233 290 180 975 198	8A 5P 7A 8A	8 A 7 A 5 P 8 A 5 P 7 A 7 P 7 A	84 H H H H H H H H H H H H	MRS. MARY E. CAMPBELL RONALO R POARCH COOKE CO. PORESTRY UNIT MAYMOOD E. BDYD ROY E. HOLLAND TOMHIE BRANTLEY CORPS OF ENGINEERS FEO. AVIATION AGENCY SCOTT C. CHAMBLEE TEODY R. MALKER, SR.	HARALSON HARYMELL HAMKINSVILLE HAZLEHURST HELEN 1 ESE HOMERVILLE 3 WSW IRMINTON 4 HNW JACKSON DAM JASPER 1 NNW JASPER	4133 4170 4204 4230 4425 4594 4623 4648	D4 CDMETA D3 HART D5 PULASKI D8 JEFF DAVIS D2 WMITE D8 CLINCH D5 WILKINSON D5 BUTTS D2 PICKENS D2 PICKENS	1 3 16	33 14 34 21 32 17 31 52 34 42 31 02 32 50 33 19 34 29 34 28	84 34 82 55 83 58 82 36 83 43 82 48 83 14 83 51 84 27 84 26	840 690 245 250 1445 187 515 430 1465 1512	6 P 6 P	5P 8A 6P 6P 5P	C H GH GH GH	MRS. RUTH T. GABLE RALPH D. SCOTT MRS. CLIFPORD MCLENDON K. BYRON SANDERS COMER L. VANOIVER UNION BAC-CAMP COMP. GEORGIA FORESTRY COMM. GA. PUMER COMPANY HOWARD L. DILBECK MAICALOLA EL MSMP CORP
AMERICUS 4 ENP AMERICUS EXR STA NRSY APPLING 1 MM ASMBURN 3 ENE ATHENS MSO AP ATKINSON 2 E ATLANTA MSOLTON ATLANTA MSO AP BALWOLTOR BALMORIOGE	D258 0311 D4D6 D435	OT SUMTER DT SUMTER D6 COLUMBIA OB TURNER O2 CLARKE O9 GRANTLEY O2 FULTON O6 RICHMOND D7 DECATUR	6 32 06 6 32 06 14 33 33 16 31 43 10 33 57 13 31 14 3 33 49 6 33 39 14 33 22 6 30 55	84 10 84 16 82 20 83 37 83 19 81 49 84 29 84 29 84 26 81 58 84 34	70 880 1010	A8 AB DIN DIN	7A 7A H1D	4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	OLANCHE S. RHYNE U. OF GA.EXP.STA. NRSY. ROY O. TAMKERSLEY OILLY J. HILLIAMS NATL HEATHER SERVICE MAS LATRELLE A GURLEY CHARLIE H KEELING NATL MEATHER SERVICE NATL HEATHER SERVICE NATL HEATHER. SERVICE NATL HEATHER. HULLEN	JESUP 8 S JOHNTONN JONESBORD JULIETTE KENSINGTON KINGSTON LA FAYETTE LA GRANGE LEXINGTON I NW	4676 4688 4700 4728 4802	D9 MAYNE D9 MAYNE D2 DAMSON D4 CLAYTON D5 MONR DE D1 MALKER D1 BARTOM D1 MALKER O4 TROUP D3 DGLETHORPE	16 5 4 3	34 14	81 53 81 15 84 21 83 47 85 22 84 56 85 17 85 D1 83 D8	100 1310 930 450 850 730 820 715 760	5 P	5P 7A 7A 7A 8A 7A	C HH	CITY OP JESUP ORUNS, PULP & PAPER CO HRS., LAVERN C, KINCALD CICERO N. SHINT JOHN N. DORSETY TVA-722 HRS. ELIZABETH D. ORDHI CHARLES N. LOWRY RAY J. RELIHAN JOSEPH A. CAREY
BALL GROUND BEAVERDALE BELLVILE BLACKREARD ISLAND BLAFRSVILLE EXP STA BLAFELY BLUE RIDGE BOHMAN BRUDKLET 1 M BRUDKLET 1 M BRUNKLEK	0603 0746 0787 0946 0969 0979	D2 CHEROKEE D1 WHITFIELD D9 EVANS D9 MC INTOSH D2 UNION D7 EARLY D2: FARNIN D3 ELBERT D6: BULLOCN D9 GLYNN	5 34 20 12 34 55 11 32 09 2 31 29 7 34 51 6 31 23 7 34 52 14 34 12 11 32 23 2 31 10	84 23 84 51 81 58 81 13 83 56 84 57 84 19 83 02 81 41 81 30	1100 724 185 10 1917 300 1760 785 190	7 A 8 A 7 A 7 P	74 84 74 74 74 77 74 6P 5P	C H H H H H	MRS. ESTELLE GROGAN MRS. H. E. MARMACK MENRY C. HEARN U.S. FISH & WLOLF, SVC. GEORGIA HTM. EXP. STA. LUMREY S. STONE P. B. CARRUTH GARNETT H. BARTON M. C. CROMLEY JR. CITY OF BRUNSMICK	LINCOLNTON LOUISVILLE 3 S LUMBER CITY LUMPKIN 2 SE HACON WSO AR HARSHALLVILLE METTER HIDVILLE HOTTER HIDVILLE LE PETTER	5314 5386 5394 5443 5550 5633	O3 LINCOLN O6 JEFFERSON D8 TELFAIR O7 STEWART O5 BIBS O4 NACON D2 JACKSON D6 CANOLER O6 BURKE	9 6 10	33 47 32 56 31 55 32 02 32 42 32 27 34 15 32 24 32 50 32 53	82 28 82 24 82 447 83 39 83 56 83 34 82 D4 82 14 82 12	510 325 120 570 354 186 920 120 180 280	6P HID 5P	8A 4P 7A 6P 5P 7A 5P 7A 5P 8A 6P	H H H H H GH	JAMES C. BLACKMELL GLASCOK-JEFF UNIT GPC MRS. NETTIE S. MHEELER PERRY T. USHER NATL WEATHER SERVICE CITY OF MARSHALLVILLE MRS FLORENCE Y SAILERS CITY OF METTER SPENCER A. JONES SE GA. BRANCH EXR. STA
RRUNSMICK FAA AP OUEHA VISTA BURTON OAM OUTLER CAIRO 2 MMH CALHOUN EXP STATION CAMTOLLA CANTON CANTON CARROLLITON	1372 1413 1425 1403 1474 1500 1585	D9 GLYNN D4 NARION O3 RABUN D4 TAYLOR O7 GRADY O1 GDRDDN O7 NITCNELL D2 CHERCKEE O3 FRANKLIN O4 CARROLL	2 31 09 6 32 19 14 34 47 6 32 33 8 3D 54 12 34 29 6 31 14 5 34 14 14 34 26 17 33 30	84 14	20 660 1770 625 265 655 175 870 900 985	5 P 6 P 6 P	74 6P 6P 7A 8A 7A 6P	C H G H	FEO. AVIATION AGENCY CITY OF RUENA VISTA GEORGIA POHER CD. THOMAS F. MATHEMS SUGAR PLANT EXP FARM NH GA. EXP. STATION CHARLES L. KELLY JOHN T. HOLBROOK HAS JANICE E. VOYLES CITY OF CARROLLTON	MILLEDGEVILLE MILLEN 4 N MILLMAVEN-WADE 2 SE MONROE MONTEZUMA MONTICELLO MORGAN 1 N MORGAN 5 NH MOULTRIE 2 ESE MOUNT VERNON 3 WNW	5882 5896 5971 5975 5988 6038 6043	OS BALDWIN DO JENKINS OO SCREVEN D2 WALTON D4 NACON O5 JASPER O7 CALHOUN OF CALHOUN OF CALHOUN OF CALHOUN OF CALHOUN	10	33 06 32 52 32 56 33 47 32 17 33 18 31 32 31 36 31 10 32 12	83 15 81 38 81 30 83 43 84 D1 83 41 84 37 84 38 83 45 82 38	360 195 100 875 327 655 270 273 340 155	7A 5P	TA 6P 8A 7A 7A 75P 467A	H	H. LOUIS HORNE KERNIT J. CHANCE HILTON R. REDDICK CITY FIRE DEPT GEDRGE FOHLER POSTMASTER CLAHDUN PUB. MKS. CAMP CLABENCE W. CHENEY RADIO STATION HNTM GARLAND L. GILLIS
CARTERS VILLE CARTERS VILLE S SH CAVE SPGS 4 SSM CEDARTOWN CHATSHORTH CHICKAPAUGA RARK CISCO 7 ENE CLAYTON 1 M CLERMONT 3 MSM	1944	O1 BARTON O1 BARTON O1 POLK D1 POLK	12 34 36 12 34 10 5 34 09 4 34 D1 12 34 65 18 34 55 12 34 58 14 34 53 3 34 27	84 42 84 48 84 51 85 21 85 15	695 752 700 800 785 765 760 980 1940	5P 6P	8A 7A 7A 7A 7A	E H	RUFUS P. DDNALOSON RADIO STATION WKRW GRANVEL P. TATUM MRS. GRADY OFMPSEY RALPH H. AYERS MRS. LOIS J. COLE TVA-960 CHARLIE L. SILVER CARROLL LEE MRS. FANNIE H. O KELLE	NAHUNTA NASHVILLE 5 SSE NEMINGTON 2 NE NEHNAM NORCROSS 4 N PATTERSON PEARSON PLAINS SW GA FXP STA PRESTON DUITHAN 2 SW	6237 6323 6333 6407 6838 6879 7087	D9 BRANTLEY D8 BERRIEN D0 SCREVEN D4 COMETA D2 GWINNET D9 PIERCE D8 ATKINSDN D7 SUMTER D7 WEBSTER D8 BRODKS	3 13 13 6	31 11 31 08 32 37 33 22 34 00 31 23 31 18 32 03 32 03 32 03 30 46	81 58 83 13 81 28 84 49 84 12 82 DB 84 22 84 31 83 34	71 238 145 990 950 105 205 500 380 180	6P 6P	5P 5P 6P 7A 7A 8A 7A	H H N H	GEORGIA PORESTRY COMM. GA. FORESTRY COMM. HAS HARY A. POLK JAMES O. HAR UN. JR. HAS. M. M. GEMPSEY GA. FORESTRY COMM. COUNTY AGENT SM GA BRANCH EXP STA FRANK JOHNSON LAMAR K HAYES
CLEVELAND COLOUITY 2 E COLUMBUS MSD AP COMMERCE 4 NNM CONCORD CODLIOGE COROBLE CORNBLIA COVINGTON CUMMING 2 MME	R 2166 2180 2198 2238 2266 2283 2318	OZ WHITE D7 NILLER O4 NUSCOGEE D2 JACKSON D4 PIKE O7 THOMAS O8 CRISP D3 MABERSHAM O5 NEWTON D2 FDPSYTH	3 34 36 6 31 10 3 32 31 10 34 15 6 33 06 8 31 01 6 32 00 14 34 31 9 33 36 3 34 13	83 29 84 26 83 52 83 47 83 32 83 52	1570 153 385 750 830 250 308 1470 770	84 NID 74 5P 6P	8A HID 7A 8A TA 8A 8A	E HJ	MARY L. SUTTON GEORGIA FORESTRY CONN NATU MEATHER SERVICE JOE NEISLER GEORGE D. WHITING C. W. ELLINGTON. JR. CRISP CO. POWER COMM. MRS. BOBBIE C. FOSTER JACK L. CHAPMAN MILES M. WOLFE	RESACA RINGGOLD ROME B SH ROME MSD AP SANOERSVILLE SAPELO ISLAND SAVANNAM MSD AP SAVANNAM HSD AP SAVANNAM REACH	7777 7808 7843	D1 CATOOSA	12 11 2 2	34 34 34 55 34 15 34 10 34 21 32 58 31 24 32 00 32 08 32 00	84 57 85 07 85 09 85 16 85 10 82 49 81 17 81 16 81 12 80 51	650 820 596 700 637 435 10 22 46	HID 6P 5P 8A HID	8A 8A 8A HID 6P 5P 8A HID 5P	C HJ	JOSERH W. HOLLAND TVA-721 MILLIAM N. TOMERS, III JACK NONTGOMERY NATL WEATHER SERVICE RADID STATION MSNT U. GA. MARINE BID. LAB PLANT INTRODUCTION STA NATL MEATHER SERVICE CITY OF SAVANNAH GEACH
CURRYVILLE 2 W CUTMBERT DAMLDNEGA 3 NNM OALLAS 6 NE OALTON OANVILLE DAMSON DAWSON DAWSON DAWSON DAWSON DAWSON DAWSON DAWSON DAWSON DAWSON DAWSON DAWSON DAWSON DAWSON DAWSON DAWSON DAWSON DAWSON DWSW	2479 2485 2493 2532 2570 2578 2716	OT RANDDLPH D2 LUMPKIN D2 LUMPKIN D1 PAULDING D1 HHITFIELD D5 THIGGS D7 TERRELL D2 DAHSON D9 WAYNE	12 34 27 3 31 46 3 34 32 12 34 35 5 33 58 12 34 46 10 32 36 6 31 46 5 34 25 1 31 39	84 47 83 59 84 00 84 47 84 57 83 15 84 26 84 07 81 51	650 461 1430 1390 1080 720 450 355	5P 7A TA BA	8A 5P 7A 8A 5P 7A 7A	H H	MRS, AZLEE B. DAVIS CITY OF CUTMENT MRS, JOB W. MODDHARD JAMES E. FDRTNER SILAS L. PICKETT MRS ANNA G ANDREMS EARL T. SNITH GEDRGE M. CHARTIER MRS. THELMA F. CDX R. C. TNDMPSON	SILDAM SPARTA 3 NW TTILLHORE SUMMERVILLE 1 SSW SUNNYSIDE SURRENCY 2 WHW SWAINSBOOD SWEET GUM SYLVANIA TALBOITON 1 NE	8223 8353 8436 8466 8476	D6 ENANUEL O1 CHATTODGA	11 4 9 1	33 32 33 19 32 26 34 27 33 20 31 44 32 35 34 58 32 45 32 42	83 06 83 01 82 13 85 22 84 17 82 14 82 22 84 13 81 39 84 32	690 530 255 800 930 200 325 1800 254 710	6P 5P 7P	7A 8A TA 7A 8A 5P 7P	H H H H H	MRS. MABEL C. CRUMPTON MR. HOMAND R. GARRETT JESSE M. RAUTON EVAN D. BOMMAN HORACE D. MESTBROOKS UNION BAC CAMP PAPER RADID STATION MJAT TVA-129 LLDYO M. BAZEMDRE LAWRENCE R HINDR
DDLES DDNALSDNVILLE DDUGLAS 2 NNE DDUGLASVILLE DDVER OUBLIN 3 5 UUBLIN 2 E ASTMAN 1 H EOISON ELBERTOM 2 N	2791 2799 2839 2844 2966 3028 3060	07 SEMINDLE 08 COPPEE 04 DOUGLAS 00 SCREVEN 05 LAURENS 05 LAURENS 05 DOUGE 07 CALHOUN 03 ELBERT	6 31 42 6 31 01 13 31 31 3 33 45 11 32 35 10 32 30 10 32 32 9 32 12 6 31 34 14 34 08	84 45 81 43 82 54 82 54 83 12 84 44 82 52	256 135 240 1215 103 215 190 400 305 540	7A 8A 8A 5P	84 74 84 84 84 84	с н с н	MRS. SARA L. HILL ROBERT P. ARMSTRONG JOHNNY S PHILLIPS LEDNA B. THOMPSON WARREN W. WYANT WILIFORD P. NALLEY CITY OF DUBLIN GA. FORESTRY COMM. JESSE L. NENTON A. D. MC CLAIN	TALLAPODSA 2 N TAYLDRSVILLE THE ROCK THOMASTON 2 S THOMASTULE 4 SE TIFTON EXP STATION TOCCOD TRAY MOUNTAIN U OF GA PLT SCIENCE FH VALODSTA 4 NW	8950	D1 BARTOH D2 UPSDN O4 UPSDN O7 THONAS O8 TIFT D3 STEPHENS O3 TOWNS	6 16 14 7	33 46 34 05 32 58 32 52 30 48 31 28 34 35 34 35 34 48 33 52 30 52	85 18 84 19 84 19 83 54 83 31 83 19 83 42 83 32 83 20	980 710 800 665 210 360 1019 3900 840 265	5P 5P 8A 6P	7 A	H H H H G H H S P H	JACK CROCKER THOMAS F. COUSINS (ECTI HARRIS RADIO STATION WSFT GEORGIA FOREST COMM GA.GSTI.PLAIN EXP. STA HENRY D. MCODNALD TVA-154 UNIV OB GA COL OF AGRI RADIO STATION WGAF
ELLIAY EMBRY EAPERIMENT FAIRHOUNT FARGO FITZGERALD FLEMING FOLKSTON 3 SM FOLKSTON 9 SW FORSYTH 1 S	3312 3386 3409 3460 3465 3506	OI PAULDING O4 SPALOING D1 GDRDDN OB CLINCH O8 BEN HILL O9 LIBERTY D9 CHARLTON O9 CHARLTON O5 MONROE	12 34 42 17 33 52 6 33 16 12 34 26 16 30 41 16 31 43 2 31 53 15 30 48 15 30 44 9 33 01	84 42 82 34 83 15 81 25 82 D2 82 D8 83 57	1440 1200 925 740 115 371 20 650	10A 5P 4P	8A 5P 4P 8A 5P 6P	C H	ALFORD G. DOWER MISS JANET ALLODDO U. OF GA, EXP. STATION MAS DNEDA F. VINCENT ST. REGIS PAPER CO. CITY FIRE DEPT. MAS HILDRED C SECKINGER LOTT W. TURNER CHEFERDREE MILOLIFE REF CITY OF FORSYTH	WALESKA WARRENTON WASHINGTON MATKINSVILLE ARS MAYROSS 4 NE WAYNESADRO 2 NE MEST POINT WINDER 1 SSE MODOBURY MODOSTOCK	914 915 916 918 919 929	02 OCONEE 09 PIERCE	10 13 14 3	34 19 33 25 33 44 33 52 31 15 33 07 32 52 33 59 32 59 34 07	84 33 82 40 82 44 83 26 82 19 81 59 85 11 83 43 84 35 84 31	1110 510 630 750 145 270 575 960 800	74 64 84	7A 7A 7A 7A 8A 7A 8A 8A	H H H	ODYLE B. SHITH HENRY C. MHEELER, JR. HILLIAN T. THORNTON AGR. RESEARCH SVC. ERNEST L. SHEAT H G GRIFFIS CAH B. LANIER, JR. CECIL M. GRIGER ALVIN A. SINER MILLIAM G BOOTH
FORT GAINES FORT STEMART FORT VALLEY 2 E FRANKLIN 2 GAINESVILLE GIBSON GLENNVILLE GODFREY 3 NE GREENVILLE 2 NNW HAMILTON 4 W	3538 3544 3570 3621 3695 3754	O7 CLAY O9 LIBERTY D5 PEACH O4 MEARD O2 HALL D6 GLASSCDCK O9 TATTNALL O5 HORGAN D4 NERIWETHER O4 HARRIS	3 31 36 11 31 52 9 32 34 3 33 16 3 34 18 11 33 56 10 33 28 6 33 03 3 32 45	81 37 83 52 85 05 83 51 82 36 81 55	340 97 790 1170 540 170 570 860 660	7P 7A 5P 5P	6P TP 6P 8A 7A 7A 6P 7A 5P 7A	н н н	HRS. HAYHE R. MAYES POST ENGINEER HRS. JEANER M. DAVIS ROBERT L MILSON HILLIAM A. SELLERS HRS. SUSAN G. BRADDY DON P. COBB ROBERT M. BROWN HRIWETHER CO WORK CAMP BLUE SPRINGS FARM											

[†] DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 15-ST, MARY 16-SUWANNEE 13-TALLAPOOSA 18-TENNESSEE

Additional information regarding the climate of Georgia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, University of Georgia, Athens, Georgia 30601, or to any National Weather Service Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA GEORGIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bullstin are: Tomporature in F, prscipitation and svaporation in inches and wind movement in miles. Montbly degree day totals are the sums of the negative dopartures of average daily temperatures from 65 F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Panily Temperature" table, "Daily Precipitation" table, and Snow on Ground table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the etandard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

inches above the pan.

**ATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., c.s.t.

in the snowpack may result in apparent inconsistenciss in the record. Time of observation 1:00 p.m., c.s.t.

SNOWFALL: Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Soasonal Snowfall" table, include snow, sleet, and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSA, indicate distance in miles and direction from the post office

SEASONAL TABLES: Montbly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly prscipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soll Temperatures" table, and the Station Index.
 - No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highset observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 incb water equivalent to overy 10 incbss of new snowfall.
- M One or more days of record miseing; if average value is entered, less than 10 days record is missing. Ses "Dally Temperature" table for detailed daily record. Degree day data, if carried for this etation, have been adjusted to ropresent the value for a full month
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station index means after rain
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposee, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bullotin they are from a separate non-recording gage, excopt where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- B "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
 - # Thermometers are generally exposed in a shelter located a few foet above sod-covered ground, bowover, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were sither missing or rsceived too lats to be included in this ieeue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: \$2.50 a year for each section including annual eummary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Mako checks payable to Department of Commerce, NOAA: eend payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

l certify that thie is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Haggand
Director, National Climatic Center

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CLIMATOLOGICAL DATA

U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION ENVIRONMENTAL DATA SERVICE GEORGIA DECEMBER 1972 Volume 76 No. 12

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

					Ten	npera	ture										1	Preci	pitation				
					7							o. of I				7	h		Snow	Sleet			Daye
Station		Average	Average	Average	Departure From Norma	Highest	Date	Lowest	Date	Degree Days	Ma: 8 10 N 9 N	Nalow P	Min		Total	Departure From Norma	Greatest Day	Date	Total	Max. Depth on Ground Date	10 or More	50 or More	1.00 or More
* * * NORTHWEST	01																						
ALLATOONA OAM 2 CALHOUN EXP STATION CARTERSVILLE CEOARTOWN OALLAS 6 NE		57.1 57.3 58.5M	38.1 38.1 37.1M	47.6 47.7 47.8M			11 5 10 10	12	18 18 18	S31 529 S24	0 0 0	0	10	0000	7.56 7.88 7.98		2.82 1.95 2.56 3.13	21 15	.0	0 0 0	1111	3 4	3 3
OALTON LA FAYETTE ROME ROME WSO AP	R	53.7 53.8 57.2 56.2	37.5 35.3M 38.8 37.5	45.6 44.6 48.0 46.9	3.4 4.5	70 70 75 73	6 6 5 5	10	19+ 18 18	593 629 519 557	0000	0	9	0000	7.58 7.10 S.89	2.07	2.04 1.65 2.15 1.40	31 15	.0 .0 .0	0 0 0	9 12 9 12	6 6 4 3	3
DIVISION				46.9	3.0										7.38	2.39			.0				
* * * NORTH CENTRAL	0 2																						
ALPHARETTA S SSW ATHENS WSO AP ATLANTA WSO AP 8LAIRSVILLE EXP STA 8LUE RIOGE	R	55.3 58.3 57.0 54.9	34.0 41.1 39.6 34.4	44.7 49.7 48.3 44.7	S.1 3.5 4.6	76 74		19 16	19+ 17 17 19+	622 472 511 623	0 0 0		10	0 0 0	7.20 8.42 7.62 7.38	3.89 3.24 2.44	1.65 2.72 2.11 2.96	14	.000	0 0 0	11 7 9 11	5 4 5 5	3
COMMERCE 4 NNW OAHLONEGA GAINESVILLE HELEN 1 ESE JASPER 1 NNW		56.6 54.5 55.1 56.4 55.0	36.3 36.6 36.1 38.2 38.8	46.5 45.6 45.6 47.3 46.9	2.6	73 68	6 11 11 6 10	14 13 12	18 18+ 17 18 17	\$70 595 595 542 554	0	0	11 13 12 9	00000	8.66 9.78 8.36 10.35 8.45	3.5S 3.2S	2.89 2.21 3.15 3.30	15 15	.0	0 0 0 0	16 10 14 13	8 4 5 S	4 2
U OF GA PLT SCIENCE	FM	59.4 \$8.2	40.S 39.7	S0.0 49.0			10		17 17	459	0	0	8	0	9.42		4.62		.0	0	6 9		
WINDER 1 SSE OIVISION		2012		47.1	3.2										8.62	3.66			.0				
	03																						
CLAYTON 1 SSW CORNELIA ELBERTON 2 N MARTWELL TOCCOA		57.6 S4.2 59.0 57.7 58.1	34.9 37.7 38.9 39.2 40.6	46.3 46.0 49.0 48.5 49.4	4.S 3.0 3.4 4.3	69 74 72	10+ 10+ 10 10	9 12 15	17 17 18 17	576 584 489 509 479	0	00000	13 9 10 S 8	00000	9.50 9.66 7.85 8.95 9.52	3.0S 3.91 4.36 3.97	2.45 2.27 3.58 3.00 2.75	15 15 15	.0	0 0 0	14 13 10 9	6 5 5	1 3
WASHINGTON		57.8	37,5	47.7	1.2	75	11	17	18	\$30	0	0	10	e	6.24	2.38			.0	0			
OIVISION				47.8	3.6								1		8.62	3.51			. 0				
WEST CENTRAL	04																						
BUENA VISTA CARROLLTON COLUMBUS WSO AP EXPERIMENT GREENVILLE 2 NNW	R	S8.5 63.8 58.5 61.3M	38.9 45.3 40.9 42.7M	48.7 54.6 49.7 52.0M	6.9	73 79 75	11 10 10 11	15 26 18	17 18 17 17 18	500 336 465 398	0	0000	10 9 7	00000	8.00 9.38 10.84 10.67	4.82	6.70 2.36 2.50 3.12 3.22	15 21 15	.0	0000	8 8 9 7	6	4 S
LA GRANGE MARSHALLVILLE NEWNAN SUNNYSIOE TALBOTTON 1 NE		60.4 65.8M 60.9 59.6 64.1M	40.5 41.4M 41.5 41.4 40.9	50.S 53.6h S1.2 50.S S2.5	S • 1 2 • 8	81 73 75	10 10 10 10	22 20 18	18 17 17 17 17	446 353 424 445 400	0	0 0	10 11 9 10		9.41 11.31 8.54	4.73 6.92	2.00 5.42 2.80 4.83 3.45	21 15	.0	0 0 0	8 8 8	5	3
TALLAPOUSA 2 N THUMASTON 2 S		61.0 64.7 60.7	38.1 41.5 38.9	49.6 \$3.1 49.8	S.9 2.S	80	10+ 10	20	18 18+ 19+	478 369 475		0	11 9 13	0 0	7.56 8.09 9.31	2.81	2.30 3.31 3.50	6	.0	0 0	6 10	- 6	- 4
WEST POINT		0000		51.3	4.2										9.05	4.49			• 0				
* * * *	0.5																						
AILEY COVINGTON OUBLIN 3 S EASTMAN 1 W		58.9 64.9 65.0M		49.8 53.3 54.0 53.6	4.3 3.4 3.0	82	10 12 15+	20	18+ 18 17 18	464 373 369 357	0	0		0 0 0	8.84 7.85 4.73 6.20	4.51 4.0S .97	3.72 3.52 2.00 2.34	6	•0	0	9 8 7 6	4	2 2
FORSYTH 1 S HAWKINSVILLE IRWINTON 4 WNW MACON WSO AP MILLEOGEVILLE	R	66.1 ^M 64.0 6S.9 60.7 ^M	42.6M 43.8 44.2	\$4.44 53.9 55.1 50.0M		8 3 7 9 8 2	14 11 13+	23 25 21	19+ 18 18 19+	346 344 324	000	0		0	7.24 11.20 10.39 5.72	3.25 6.34	3.05 5.06 2.68 2.37	31	.0	0	10	15	1
MONTICELLO SANDERSVILLE		63.5	43.0	53.3		79	11+		18	361			7		7.13	.82	2.96	6	.0		7 8		3
SILOAM		61.5	42.0	S1.8 S2.9	S • S	7.8	10	17	17	405	0	0	8	0	7.43	3,33	, ,		- 0		V, I		
* * * EAST CENTRAL	0.6																		FEB	20			
APPLING 1 NW AUGUSTA WSO AP BROOKLET 1 W	R	60 · 1 62 · 3 68 · 6 M	38.6 40.9 45.7	49.4 51.6 57.2M	4.4 5.9	7.9	110	18	18 18 18	480 410 255	0				6.7; 5.27 3.80	1.94	1.36	6	•0		5	33	3 2 2

MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA OECEMBER 1972

Continued	1											_			10117				OF CE	1105	к .	972	
	-			Tei	mper	ature		1		3.1	la =/	D		-			Preci;	pitation	., S1/		B1	0170	2240
Station				Te I					8	Ma		Days	=		les	Day		Snov	v. Sleet		-	of D	
Station	Average Maximum	Average Minimum	Åverage	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	S0° or Abovo			Below	Total	Departure From Normal	Greatest D	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
LOUISVILLE 3 S METTER MIDVILLE EXP STA MILLEN 4 N NEWINGTON 2 NE	68.3 M 67.3 65.6	43.6 M 43.8 45.7	56.0 M 55.6 55.7	5.6	8 1 8 2	13+ 11 13+ 11	22 27 17 18	19+	288 298 296	0000	0 0 0 0	7 9 5 5	0 0 0	5.05 6.01 5.82 3.61	2.10	2.31 4.01 2.97 1.75	6	.0	0 0 0		7 3 5 4	2 3 3 2	2 2 2 2
SWAINSBORO WARRENTON WAYNESBORO 2 NE	66.3M 61.6M 61.7	44.6M 39.0M 40.1	55.5M 50.3M 50.9	2.6	82 78 80	13 11 12	21 19 17		327 451 445	0 0	0	6 10 10	0 0	6.02 6.26 5.38	2.27	3.13 1.51 2.20		•0 •0 •0	000		7 9 9	3 5 4	2 1 1
DIVISION			53.6	4.2										5.39	1.93			• 0					
* * * * O7																							
ALBANY 3 SE AMERICUS 4 ENE BAINBRIDGE BLAKELY CAIRO 2 NNW	66.7 64.9 68.2 64.3M 68.3	43.3 45.4 46.3 43.3M 46.8	55.0 55.2 57.3 53.8M 57.6	2.5 4.8 4.0 1.7	80 82 79	15 13 13 13+ 13+	23 25 26	18 17 18 18+	339 323 273 375 262	0 0 0 0	00000	10 7 6 10 4	0000	4.20 10.04 2.61 7.96 2.97	.45 5.73 - 1.23 3.56 33	1.80 4.70 .80 4.16 1.59	6 22 6	•0 •0 •0	0 0 0	ŝ	6 9 6 8 6	3 5 2 4 2	2 4 0 2 1
CAMILLA COLQUITT 2 E CUTHBERT FORT GAINES LUMPKIN 2 SE	66.5 66.2 66.2 66.0 66.6	46.4 44.2 44.7 45.7 41.9	56.5 55.2 55.5 55.9 54.3	4.4	79	14 12+ 10	23 25	18 18 17 16 18	290 325 311 301 349	0 0 0 0	00000	6 9 6 7	00000	3.45 4.69 8.57 6.33 10.87	1.54	1.10 1.71 5.05 4.85 7.23	6 6	.0	0 0 0		6 8 7 7	3 4 3	1 2 1 2
MORGAN 1 W PLAINS SW GA EXP STA THOMASVILLE 4 SE	69.1	44.9 42.8	57.0 52.9			11 14+		18+	279 393	0	0	7	0	11.67 7.76		4.00		• 0	0		6	6	5
OIVISION			55.5	3.0										6.76	2.75			.0					
* * * * South central 08																					1		
ALAPAHA EXP STATION ASHBURN 3 ENE CORDELE OUGLAS 2 NNE FITZGERALD	63.5 66.4 65.7 66.7	M 43.4 45.5 43.5 48.1	53.5 56.0 54.6 57.4	4.9	82 81 81 83 80	13 14	24	19+ 18 19+ 17	371 306 336 267	00000	00000	8 8 5	0 0 0 0	3.00 6.50 4.19 4.65	1.27	2.28 .94 4.20 2.15 2.18	22 6 22	•0 •0 •0	0 0 0 0		4 5 5 5	3 4 2 2	2 0 1 2 2
HOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE NASHVILLE 5 SSE QUITMAN 2 SW	69.4 65.3 67.9 69.6 66.3	47.1 43.6 44.9 44.9 45.4	58.3 54.5 56.4 57.3 55.9	2 • 2	82	13 14 13 13 16	23 24 24		245 341 285 260 306	00000	00000	5 8 7 8 4	00000	4.34 5.26 4.25 4.69	2.04	3.24 2.49 1.80 2.24	7	•0 •0 •0	0 0 0 0		5 5 4 6	2 3 2 3 1	1 2 2 2 0
TIFTON EXP STATION VALDOSTA 3 E	66.1 70.1	45.8 47.4	56.0 58.8	4 • 2		14	26 25	17	306 234	0	0	6	0	4.52 4.35	1.29	1.96		• 0	0		3	3	3
OIVISION			56.2	3.6										4.58	1.40			• 0		I	П		
* * * SOUTHEAST 09																					1		
ALMA FAA AP BLACKBEARO ISLANO BRUNSWICK BRUNSWICK FAA AP FLEMING	67.6 71.2M 66.5 69.5	47.9 47.0M 50.3M 49.8 46.1	57 • 8 60 • 8M 58 • 2 57 • 8	5 • 2	8 4 8 4	13 15 15 13+	27 30 28 30 20	17 17	252 178 228 246	00000	00000	6 2 2 3 6	0 0 0 0	4.20 1.92 2.08 1.48 3.35	~ •48	2.20 .53 .68 .84 1.46	ć	• 0 • 0 • 0	0 0 0 0		5 5 2 5	2 1 2 1 2	2 0 0 0
FOLKSTON 9 SW FORT STEWART GLENNVILLE JESUP 8 S NAMUNTA	70.6 69.4 69.4M 69.5 70.9	48.6 46.5 48.3M 46.6 47.2	59.6 58.0 58.9M 58.1 59.1	6.6	83 83 84	13 11 13+ 15 14+	25 24	18 18 18 18	214 230 230 246 217	00000	0 0 0 0	3 4 4 6 4	0 0 0 0	2.27 3.07 3.99 4.75 2.52	1.13	.63 1.28 2.42 2.49	6 21	• 0	0 0 0		7 4 4 5		0 2 2 2
SAPELD ISLAND SAVANNAH USDA PL GRDN SAVANNAH WSD AP R SAVANNAH BEACH SURRENCY 2 WNW	66.3M 69.5 67.3	49.3M 46.9 46.9	57.8M 58.2 57.1	7.3 5.7	82 82	16 11 11+	25	17 17 18	239 225 261 280	0 0 0	0 0 0	3 4 4 8	000	2.11 2.08 2.77	68	.68 1.00 1.91 2.12	6	• 0	0 0		4 5 3	2	0 1 1 2
WAYCROSS 4 NE	68.1	45.5	56.8	2.7		14+		18+	285	0	0	8	0	4.62	1.90	2.00		.0	0		6		2
DIVISION			58.2	5.2										2.98	.33			.0					
																			,				

DAILY PRECIPITATION

	al													Dav	of N	- lonth												-		GEOR	GIA	1972
Station	Total	1	2	3	4	5	6	7	8	9	100	11	12		14		16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																															ī	
ACAIRSVILLE ALATJONA CAM 2 BEAVERCALE CALHOUN EXP STATION CARTERS	7.56 6.69 7.88 7.02	.0.	2 2	-	-	- 0 • 1 • 0	2 .30 1 .49 4 .43	Т		- •04 •05		.34 1.18 .20		.05 .05 .25		2.82 1.48 1.86 2.77	.03	-	-	-	+17	1.14 1.03 1.95	.68	- T .03	-	- .05 .04 .08	.09	.10	.04	-	T	1.50 .03 1.50 1.20
CARTERSVILLE CARTERSVILLE 3 SH CEOARTOWN CHATSWORTH CMICKAMAUGA PARK	7.85 7.98 7.46 7.09	o 40	6			.0:	.20	.06		• • 02 T	.03 1.26	.62 .41 .41 .62	.07	.06	1.10 .17 .06	2.56 3.15 3.13 2.45 1.30	.02				.46 .13	1.43	.75	.21 .02		.03	т	.05			1.22	1.27 1.48 .70
CURRYVILLE 2 % OALLAS 6 NE OALTON EMBRY FAIRMOUNT	7.74 - 7.64 8.03 6.31	-	-	-	-	. 0 :	- 47	- .07	-	- +04 +02	.10 - .82	.58	-0	.23 -12	.07	2.44 2.04 3.08 2.02	-	-	-	-	.19	1.10	.87	- 06	.02	Ţ	•	.10	-	-	-	1.00
KENSINGTON KINGSTON LA FAYETTE RESACA RINGGOLO	6.38 7.41 7.58 7.69 5.78	.3.	2			.00	.62	.22		.17 .07 .10 T		.60 .46 .64 .20	.02	.10 .05 .08 .10	-15 -12 -41	1.22 2.28 1.27 2.16 1.22	.01				.10	.91 .92 1.18	.52 .66 .31	T T	Т	.02 T		T	т			1.34 1.45 1.65 1.80
ROME ROME WSC AP ROMMERVILLE 1 SSW TAYLORSVILLE	7.10 5.89 8.05				.0	3 .25	.61	.12	т	*01 *17	.02	.40 T	T T .14	.09 .24 T	.34	2.15 1.05 2.20 1.94	.03 T 2.04			.13	. 32	1.30	. 24		.03	.04	*04 T	.03			.38	1.55 1.40 1.52 1.32
NORTH CENTRAL 02																																
ALPMARETTA 5 SSW ATMENS WSD AP ATLANTA BOLTON ATLANTA WSO AP R BALL GROUNO	7.20 8.42 - 7.62 B.22	-	-	-	T - T	.2:	.48	-	•05 T	.06 T - .01	.01 T - .27	.03	.07 .05 T	.06	2.72	1.65 1.61 1.14 2.87	-	-	-	T - • 01	.84	1.21	.72 .08 - T	.05 .01 - T	T .08	-	T .02	.03	-	-	-	1.43 .71 1.19 1.16
BLAIRSVILLE EXP STA BLUE RIOGE CANTON CLEVELANO COMMERCE 4 NNW	7.38 7.90 9.89 8.66	Ť	-	-	-	.11	.33	.16	- .05	.05 .04 .16		.57 .37 .64	.10	.10 .05 .11	.25	2.96 2.91 2.93 2.59	-	-	-	•	.22	.92 1.20 1.80 2.00	.68	.05 .08 .14	.06	.08	- T	.05	-	-	-	1.28 .49 1.00
CUMMING 2 NNE OAMLONEGA OAWSONVILLE ELLIJAY GAINESVILLE	7.58 9.78 10.94 8.30 8.36	.0	•		•	.0:	1.90	.10		.10 .16	.12 .09 T .30	.15 .44 .47 .39	.15 .12 .06	.10 .12 .13 .13	.59 .85	2.30 2.89 2.82 2.91 2.21	.55				.53	1.81 1.32 1.75 1.06 1.67	.83	.05	.05 T	.05 .12 .11 .13		.03 T				1.20 .69 .95 1.14 1.13
HELEN 1 ESE JASPER 1 NNW MAYSVILLE MONROE NORCROSS 4 N	10.35 8.45 8.96 9.46 7.33	:1	2			.10 .10	.89 .50 .36 .13	.15	-15	.27 .11 .06	.16 .10 .02	.17 .35 .12 .13	.09 .07 .17 .01	.10 .08 .05	•17 •12 •12	3.15 3.30 2.36 4.12 1.63	.10 .72 .74				.32	2.45 1.18 1.60 1.12 1.41	1.35	.33 .09 .16 .04	.04 .06 .02			.05	.01			.95 1.17 .75 .80 1.36
U OF GA PLT SCIENCE FM WALESKA WINDER 1 SSE WOODSTOCK	9.42 8.11 9.13 6.61	.0	1		.0	1 .40	.05	.17	.01 .02 .01	.03 .04	.02	.06 .35 .04 .39	.05	.05 .11 .04 .05	.26	4.62 2.36 2.98 2.01	.31				.32	2.00 1.17 1.40 1.22	.63 .78 1.10 .37	.01 .05 .07	.03 .06 .05	.02	.03		.02			.82 1.49 .89 1.26
NORTHEAST 03																																
BOMMAN CARNESVILLE 3 N CLAYTON 1 SSW CORNELIA ELBERTON 2 N	9.28 7.49 9.50 9.66 7.85			T		.0:	. 92		.15	.06 .20	.01	.12 .01 .25 .31	.12	.10	.72 .09	3.78 2.55 2.45 2.27 3.58	1.22			.01	.20	1.59 2.57 2.43 1.25	.32	.12	.14	.03					.01	.20 .48 .79 .94
MARTMELL LEXINGTON 1 NW LINCOLNTON TOCCDA WASHINGTON	8.95 6.27 4.47 9.52 6.24		7			* O 4	1:15 : 82 1:66	.90	-01	•02 •12 •11	7 .02 .04	.25	.40 .07 T	t .05	.66	2.21 .52 2.75	.46 .31 .92				• T •25 •03	1.37		.10 .50 .10	1.67 T	.32	Ť					.20
WEST CENTRAL 04																																
BUENA VISTA BUTLER CARROLLTON COLUMBUS WSD AP R CONCORO	8.31 8.00 9.38 11.59				т	2.0	6.70 3.65 .61 1.99 1.75	.78	т	* 0 4 T	т	.36		.15 .16	.75	.70 .25 2.36 .43 3.90	.60			•	T .20	1.77 2.50 2.40	.02	.10	- T T	.01	-	-	-	•	-	1.97 1.72 1.91 1.30
OOUGLASVILLE EXPERIMENT FRANKLIN 2 GREENVILLE 2 NNW MAMILTON 4 N	6.93 10.84 9.29 10.67 9.35	.0.	2				.38 1.55 .70 1.25			• 04 • 06 • 02	•02	.27 .20 .23	.04	.15 .07 .14 .27	1.37	2.52 3.12 2.85 2.43 2.43	.01				.02 .10	1.89 2,10 3.08 3.22 2.26	. 25 T	.03	.02	.01						1.34 1.60 1.90 1.82 1.26
JONESBORO LA GRANGE MARSMALLVILLE MONTEZUMA NEWNAN	9.16 6.46 8.93 9.41	.0				T T • 01	.15 .83 5.42 4.49	1.32		.05 .01		.27		.11	.02 .42	4.52 1.45 .70 .74 2.60	.34				T - .04	1.98 2.00 .07 2.80	.18	.01		.10 .35						.98 T 1.96 .28 1.50
SUNNYSIDE TALBOTTON 1 NE TALLAPOUSA 2 N THOMASTON 2 S WEST PDINT	11.31 8.54 7.56 8.09 9.31		1			. 0	1.12 3.45 .78 3.31 1.05		• 0 2	.01 .04	Т	.31	.15	.17 .12 .09 .04	-10	4.83 2.30 1.50 2.00					.26	2.40 1.50 1.25 1.43 3.50	. 05	· 30	.10							1.79 2.06 2.00 1.47 1.63
WDDOSURY	9.35						1.75	, 35			.05	.12			.16	3.00	.42					1.75	.50									1.25
CENTRAL 05																																
ALLEY CDVINGTON OANVILE OUBLIN 3 S EASTMAN 1 W	0.84 7.63 7.85 4.73	. 0	7	٠	-	-	.83 3.29 3.52 2.00			- -04 T		.14	.03	.02	2.10 .05	3.72 .70 .42 .30	.21				. 05 T	1.28 T	.21 .11 1.23	·10	.02	.03						1.03 .73 .96
FORSYTH 1 S FORT VALLEY 2 E GOOFREY 3 NE HAWKINSVILLE IRWINTON 4 WNH	6.20 10.52 4.85 7.24 11.20	.1			τ	Т	2.34 5.91 1.18 3.05 5.06	.07 .25 1.00		•12 •02 •02 •01	T	.09	.01	.55 T	1.09	.89 1.07 .67 .08 1.30	.38			.04		.02 .50 .15 .05 2.65		.10 .09 .15								1.44 2.00 .52
JULIETTE MAÇON WSO AP 9 MILLEOGEVILLE MONTICELLO MOUNT VFRNON 3 WN#	4.76 10.39 5.72			=	T	2.0	2.42		T	-	T T -	-04	T T	.03 1.05 .01	.40	1:11		:	-	-	.04	.04	.80	.12	.07	-01	Ť	T	=	=	= 1	2.68
SANDERSVILLE SILDAH SPARTA 3 NW	7.13 5.03 4.96	. 2			. 0	1	2.96	.28	+01	.04			. 02	.01	1.24	1.13 .35 .97	.40				.01	.03	.13	.10 .21		.08		.01				.57
	1																															

See reference notes following Station: Index

DAILY PRECIPITATION

Chukin	[a]													Day	of M	onth														OECEM		
Station	Total	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AST CENTRAL 06																																
PLING 1 NW GUSTA WSO AP R	6.71	.15				.0	1.01	. 42	T	*11	.04		.02 T	.02 T		1.42	. 54				.03 T	.06	1.38	.49			•01 T				.01	- 1:
ODKLET 1 W VER 850N	3.80	. 05				Ť	1.36	.05		·03	.02		-	- 05	1.05	.53	- 52				т	1.23	.54 1.40 1.01	.05		.10	т					.3
WISVILLE 3 S	_	-	_	-	-	-	_	-0	_	-	-	-	-		-	_	-	-	-	-	-		-	-	-		-	-	-	-	-	_
TTER OVILLE OVILLE EXP STA LLEN 4 N	5.05 7.25 6.01 5.82	06					2.31 3.15 4.01 2.97	1.10	.04	.20			.03		.36	.08 .26 .70	.24				•01	1.07	.11 1.19 .03 .15	. 19		.10						.10
LLHAVEN-WAGE 2 SE WINGTON 2 NE ILLMORE AINSBORG RRENTON	5.23 3.61 5.62 6.02	.10				1.4	2.80 8 T 1.61 3.13	.83	.04	T			.02	T	.45 .25	.18 e .61	.07		٠	٠	*	1.75	.27	.27 T .21 .13	Т	.23 T	.03 T					.32 •16
YNESBORD 2 NE	5.38)				2.20				.04				.30		. 85						.17		.04							•14
* * * * C7																																
BANY 3 SE IERICUS 4 ENE INBRIOGE AKELY	4.20 10.04 2.61 7.96	.37			T .0:	3 .0	4 4.70 1 .50 1 4.16	.25		•04 •01		Ť .04			.03	.05 1.13 .04 .58	.12 .12 .12				.05	.02 .10 .08	.85 .80	.32	.02	.02		. 01				.46
IRO 2 NNW	3.45			.0	3		1.10		.03					Т	Т	.05	.15					.03	.28	T .18	Т	.10						•1
ILOUITT 2 E ITHBERT WSON NALSONVILLE 1 S	4.69 8.57 11.48 3.91	.03				Ť°	5 1.71	1.72	т	• 04		.02		.31	.63 .13 5.46 .31	.80 .21 .30	.18				.03	.57	.18 .10	T . 05	.06	.06 .09 .02						1.81
RT GAINES MPKIN 2 SE	6.33					.0	5 4.85							.18	.18	.36					т	* T	.79	Т	Т	.13						2 • 2
RGAN 1 W RGAN 5 NW AINS SW GA EXP STA	11.67 11.79 7.76	. 02				. 0	4.00	1.76		• 09 • 05				1.75	3.45	1.40 .89 .24	.15				.07	.22	.96	.06	Т	. 17						2.9
ESTON IOMASVILLE 4 SE	7.11	-	-	-	-	-	2.74	1.68	-	-	-		-	-	-21	• 24	.27	-	-		• 08 -	•13 -	.72	.03	-01	.32	-		-	-	-	- 68
* * * * OUTH CENTRAL 08																																
BEVILLE EL 2 S	4.40	.01	٠	*	٠	*	1.10	. 03								.30	.05					1.20	.24	.15		. 25						.40
APAHA EXP STATION MBURN 3 ENE ROELE	3.00				- 0	4 T	2.28 .84 4.20	.77	.03		T • 02	.02			.86	•11 •07	.04				.03	1.39 .04 .52	.94	.09		.08						- 6
UGLAS 2 NNE TZGERALO	4.19 4.65 4.34	.11					2.18		T							T •10	. 12 T					1.88	2.15	.08		.02						.3!
MERVILLE 3 WSW MBER CITY ULTRIE 2 ESE	5.26 4.25	.14		٠0:	2		.74 .60	2.49	*02 T	• 01 • 03 • 02		.02	.01		.01	.07 .15	.07					3.24	1.65	.06		.01					1	• 2
SHVILLE 5 SSE ITMAN 2 SW	4.69	,30	,				1.35	.30								.72						2.24	.10	.07								• 0 3
FTON EXP STATION LOOSTA 3 E	4.52	.08			Т		.16	1.11	.02	• 02						.12	.01					3.50	1.96	.08 T	Т	•09						• 0 !
DUTHEAST 09																																
MA FAA AP KINSON 2 E ACKBEARO ISLANO UNSWICK UNSWICK FAA AP	4.20 2.21 1.92 2.08	.28		т	.0	3	1 · 23 · 12 · 53 · 55	.56	.08 .19				.01		т	.40 .25 .06						.68	.70	.30		.07	.30				1	· 02
CTORTOWN 1 WSW EMING	4.12	.25	;	.0	6		1.00	.74	.01							.32	.04					.99	1.53	.18	.06	.02					1	
KSTON 3 SW KSTON 9 SW RT STEWART	2.56	.50	5	Т	.0	1 T	.28 .12	.18	.36	т						.34						.63 1.25	.68	.04		.20 .10					ı	т
ENNVILLE SUP 6 S HUNTA TTERSON PELO ISLANO	3.99 4.75 2.52	.20		.0		т	1.06 2.49 .60	.08	T	.01	.03	.01	. 01	.01	•01	.01 .79 .60 1.03	.01				.01	2.42	1.10	- 02	.01	Т	.10 T				.02 T	• 04
VANNAH USOA PL GRON VANNAH WSO AP R	2.08				.0		1.00	.19							т	.30						.38	.20		.06	т					т	.05
VANNAH BEACH RRENCY 2 WNW YCROSS 4 NE	3.45	.01		-	- T	-	1.16		.03	Ŧ	-	.02	- T	-	-	.01	-	-	-	-	-	2.12	-	T . 08	-	-	.02	-	-		-	T

EXTREMES			
HIGHEST TEMPERATURE 3 STATIONS	8.5	OATE	16+
LOWEST TEMPERATURE CLAYTON 1 SSW	7	OATE	17
GREATEST TOTAL PRECIPITATION MORGAN 5 NW	11.79		
LEAST TOTAL PRECIPITATION BRUNSWICK FAA AP	1.48		
GREATEST 1 DAY PRECIPITATION LUMPKIN 2 SE	7.23	OATE	06

						_			_		11L	1	11	TATE		n A	10	ΝE	19												ECE		1972
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14		of Mo	onth 17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
		-																								-	20				00	-	<
NORTHWEST 01																																	
ALLATOONA DAM 2	MAX		48		60	62	70	69				75 39	53		56	58			52 15	48	60	60 52	58	5 5			3.5	40	29	58			
CALHOUN EXP STATION	MAX	50	61	64	60	72 55	70	45	48	61	7 ₁	63	60	56	55	55	50	35 16	50	60	62	60	54 48	55 46	56 42	55 39	52	50	60	60	60	61	57.1
CARTERSVILLE	MAX	52 30	61	62	65	70 55	72 47	52	47	61	73 45	66	52 43	56	55	53	43	34	50	60	64	59	58	53	51	57	53	51	62	58	61	65	57.3
CEOARTOWN	MAX	55 31	64	69	65	74 55	70:	52 29	49	69	78 46	57	60	57	56 46	57	39	37 16	54	62	63	60	59	57	50	55	49	50	64	60	64		58.5
OALLAS 6 NE	MAX																																
DALTON	MAX	44 32	50 29	58 31	58 37	60 48	70 55	64	49 31	52 46	66 51	66	5 2 4 0	58 51	5.5 4.8	55 47	5.5 2.3	34 15	32 13	47 13	57 35	60 51	54 47	51 46	53		53	40	48	58	59 45	60 53	53.7
LA FAYETTE	MAX	43 30	52 26	6 O 2 7	61	58 46	70 58	63	48 30	50 41	66 50	66	50 40	59 49	5 5 4 6	51 46	5 5 2 2	35 15	34	49	53 27	59	52 46	57 46	52 42	46	56 36	40	53 27	63	53 38	60 52	53.8
ROME	MAX MIN	50 33	61	62	63 38	75 55	70 46	48	49	69 46	73 59	5 9 4 5	56 45	57 51	57 49	57 39	39 24	35 17	50 13	60	62 49	60	56 49	54 39	5 4 4 1	56 40	5 4 3 7	48 27	59 26	59 37	61	61	
ROME WSO AP	MAX	50 29	62 25	65 28	60 37	73 55	67 35	49	49	69 46	72 46	47	56 44	58 52	57 49	55 32	35 24	36 16	51 13	60		58 53	54 48	55 46	49		41	5 o 2 8	62	5 9 3 8	62 50	61	56.2
NORTH CENTRAL 02																																	
ALPHARETTA 5 SSW	MAX	41	50 24	60 24	62 26	65 32	71 54	69 30	57 30	46 41	66 41	74 44	56 43	49 45	57 46	59 46	51 21	35 13	38 12		59 18	61 51	59	5 1 4 4	52	52 37	58 33	40	49	62 31	56 39	60	
ATHENS WSD AP	MAX	52 33	62 31	65 33	69 37	72 55	69 46	58 36	47 42	63 43	76 61	63 49	49 46	56 46	60 50	50 36	37 26	42	48	61	63 47	62 56	57 52	57 51	54 48	62 45	47 37	5 4 2 9	68	59 39	60 47	65 55	58.3
ATLANTA WSO AP	MAX MIN	51 29	60 29	62 32	65 40	67 54	69 37	57 32	47 43	67 44	74 54	57 46	55 48	58 48	61 56	56 33	36 24	39 16	49 21	6 O 2 B	61 51	60 56	57 47	54 45	51 41	58 39	41 35	5 1 2 7	63 31	58 42	60 47	62 54	57.0
SLAIRSVILLE EXP STA	MAX		49 19	61	62 24	62 31	62 51		5 5 3 1	63 47	67 62	69 45	5 8 4 5	60 50	59 53	60 52	58 17	28 10	3 5 8	5 1 8	55 17	59 45	55 47	49 45	57 40		54 37	4 0 2 5	45	59 20	54 48	61 50	54.9 34.4
8 LUE RIDGE	MAX MIN																																
COMMERCE 4 NNW	MAX MIN	42 31	51 27	63 26	63 28	66 36	76 42	7 ₁	55 34	46 40	64 46	75 55	60 46	47	57 46	57 44	50 26	38 16	41 11	49 13	59 23	59 46	5 9 4 9	56 51	55 47	52 44	60 38	47 27	55 29	67 37	57 42	57 46	56.6 36.3
DAHLONEGA	MAX	40 31	48 26	60 26	61 30	56 38	62 54	68 30	55 29	49 41	63 48	69 52	60 48	51 48	58 50	59 48	5 1 2 2	33 14	38 14	48 15	55 20	61 47	56 51	54 50	55 46	49 41	58 35	4.5 2.8	50 28	65 35	54 43	57 48	54.5 36.6
GAINESVILLE	MAX	42 32	50 29	59 29	61 31	62 40	66 55	68 30	55 34	52 40	6.5 5.0	73 49	58 45	52 45	57 47	58 45	50 22	33 13	38 15	48 18	57 24	59 39	57 48	55 49	56 45	49	60 36	43 28	5.5 2.9	62 33	52 36	55 42	55.1 36.1
HELEN 1 ESE	MAX	51 33	62 24	65 25	58 31	58 51	68 53	55 30	48 39	58 45	67 56	63 50	59 48	59 47	59 55	57 45	46 20	38 14	50 12	53 17	60 40	56 46	56 50	56 48	56 45	59 39	51 33	47 23	63	57 34	54 45	60 52	56.4 38.2
JASPER 1 NNW	MAX MIN	47	59 27	61 33	57 43	64 56	63 43	55 28	50 44	59 48	70 58	61 40	57 49	57 50	60 48	58 34	3 4 1 8	35 12	48 18	5 5 1 8	60 46	57 52	5 7 4 8	51 44	49	55 39	47 34	45 26	6 1 3 2	57 39	57 50	60 54	55.0 38.8
U DF GA PLT SCIENCE FM	MAX MIN	52 30	61 29	64 29	68 35	69 54	69	62 33	54 40	63 40	74 57	72 54	60 45	55 45	59 53	57 43	50 29	42 16	48 17	60 25	62 46	61 54	60 52	55 49	54 45	60 43	48 38	52 28	65 34	57 38	63 50	64 46	59.4
WINDER 1 SSE	MAX MIN	52 29	61 27	65 29	65 36	69 53	68 59	33	5 1 4 0	63 40	76 60	67 52	58 46	55 45	58 52	53 43	46 25	41	49 15	60 23	57 44	59 54	5 9 5 2	55 49	56 46	58 42	49 35	54 26	66 30	55 38	58 46	62 47	58.2 39.7
NORTHEAST 03																																	
CLAYTON 1 SSW	MAX		61 23	63 22	64 30	62 46	68 53	64 32	51 35	63 43	68 42	62 48	57 45		60 52	5.5 4.5	55 18	40	52 17	53 15	60 36	58	55 49	55 42	52 34	59 41		21		30		59 48	57.6 34.9
CORNELIA	MAX MIN	29	60 25	62 24	59 34	62 51	55	55 31	43 36	56 42	69 50	64 49	52 43	58 42	54 52	52 41	19	39	13	52 21	56 44	52 48		5 2 4 8	50 43	58 40	34	48 24	66 35	50 43	51 45	58	54.2 37.7
EL8ERTON 2 N	MAX MIN	50 31	60 22	63	68 29	71 51	69	65 35	53 42	61 40	74 55	69 55	56 45	55	58 54	55 41	27	37 14	46 12	16	62 38	50		5 9 5 2	57 50	57 47	54 33	52 26	63 32	33	60	53	59.0 38.9
HARTWELL	MAX MIN	56 31	58 34	65 37	70 40	70 52	65 54	68 38	55 42	66 40	72 48	65 46	58 45	58 42	58 40	5 2 4 2	45 36	48 15	20	50 28	58 42	60 38	60 40	54 42	55 40	52 44	54	58 29	60 36	56 44	50 46	52 40	57.7 39.2
TOCCUA	MAX	53 31	63 32	66 30	65 40	61 55	72 57	61 35	47 38	56 42	72 40	63 53	53 45	60 45	56 54	5.5 4.5	4 9 2 6	42 16	51 18	57 24	59 43	55 50	55 53	56 52	56 49	60 45	54 39	5 5 2 7	70 35	59 39	56 48	54 52	58.1
WASHINGTON	MAX MIN		53 32		65 30	70 38	73 49	62 40	56 35	45	65 39	75 46	69 46	62 43	59 43	62 45	53 29	38 18	17	19	50 25	65 46	65 55	56 50	55	55 48	49	47 28	55 29	66 34	60 35	66 42	57.8 37.5
WEST CENTRAL D4																																	
8UENA VISTA	MAX MIN	54 32	70 37	68 40	68 29	73 52	69 61	64 43	62 40	75 50	79 57	8 O 5 5	78 56	5.5	77 57	54	67 20	18	21										30				
CARROLLTON	MAX	52 29	60 24	60 33	62 34	72 54	68 49	59 30	59 44	66 45	73 64	68 39	59 47	51	59 54	61 39	40 23	39 17	53 15	59 21	60 50	55	58 45	53 43	48	57 38	4 9 3 2	53 25	58 27	62 35			58.5 38.9
COLUMBUS WSD AP	MAX	55 32	64 31	66 32	64 42	73 57	68 50	66 39	58 52	76 55	79 64	78 60	78 60	72 60	73 66	70 391		26	55 27	30	56 51	59	59	52 47	57 45	42	48	59 32	32	64	52	60	63.8
EXPERIMENT	MAX	29	5 2 3 0	62 34	64	65 48	70 55	68 33	61 34	54 44			,	49		52	25	18			60 40												58.5

See Reference Notes Following Station Index
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Continued		DAILY TEMPERATURES Day of Month																	GEO	RGIA	8ER	1972											
Station			1													Day	of Mo															_	Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GREENVILLE 2 NNW	MAX						69 62	31	54 44	71 48	72 60	73 54	67 54	54	67 56	67 42	25	19	18	60 28	63 51	62 56	51	58 44	51 39	38	47 33	55 26	65 30	62 41	67 49	67 57	61.3 42.7
LA GRANGE	MAX	50 26	58 28	64 26	63 36	71 53	68	62 32	56 46	69 51	75 51	71 54	68 49	55	63 57	67 45	45 26	47 20	17	62	63 46	62 56	61 48	51 44	51 41	55	51 33	54 26	63 28	63 40	60 47	64 47	40.5
MARSHALLVILLE	MAX	55 30	63 28	63 31	68 35	72 40	70 46	66 38	60 45	65 48	81 51	80 51	79 52	78 59	76 58	75 46	68 29	43 22	52 24	63 30	66 47	64 48	62 49	55 46	63 42	59 40							65.8 41.4
NEWNAN	MAX MIN	51 28	62 28	65 32	66 42	70 55	68 54	59 32	54 45	66 45	73 62	70 50	66 48	61 51	61 56	62 57	61 25	52 20	48	59 32	60 39	60 58	61 50	61 45	59 42	56 40	56 32	53 25	62 30	61 41	63 49	62 51	60.9
5UNNYSIOE	MAX MIN	53 30	62 29	65 32	66 40	69 53	70 52	60 32	49 42	71 45	75 61	63 53	62 51	65 49	65 56	57 40	40 25	42 18	51 20	61 30	61 51	60 55	58 50	55 45	53 40	60 41	5 2 3 6	54 27	65 33	61 43	62 48	62 56	59.6 41.4
TALBOTTON 1 NE	MAX MIN	56 26	64 32	66° 24	69 35	72 40	71 53	67 39	45	74 54	81 55	80 63	74 65	71 56	74 56	7 ₀	55 21	45 20	55 17	65 22	65 45	62 56	60 49	55 45	51 42	60 36	51 31	5 2 2 7	60 28	62 3 6	68 46	68 50	64.1
TALLAPODSA 2 N	MAX	53 28	64	66	66 34	75 57	69 47	62 29	56 45	68 48	75 62	72 42	69 46	59 52	58 51	56 40	52 22	37 15	53 11	61 19	62 51	62 54	61 45	58 43	51 40	59 37	53 31	5 2 2 4	64 22	67 36	65 49	65 54	61.0
THOMASTON 2 S	MAX MIN	58 29	63 26	66 33	63 28	73 49	69 62	66 33	58 46	72 50	80 54	79 58	72 56	71 55	71 60	70 54	54 27	48	56 20	65 25	63 45	62 56	60 50	5 4 4 5	58 42	64	61 35	59 28	71 30	65 40	67 47	68 44	64.7
WEST POINT	MAX MIN	50 30	60 30	61	60 38	60 40	70 40	65 35	60 35	58 44	68 58	80 60	70 50	75 58	70 60	68	69 28	40	42 20	46	62 25	65 55	60 52	53 45	52 32	50 30	58 33	60 30	60 30	60 30	62 40	67 48	60.7
* * *																																	
CENTRAL	5																																
AILEY	MAX																																
COVINGTON	MAX	51	63 26	63	68	70 54	68	65	48 43	64	75 59	66 54	60	57 47	60 54	57 46	47 26	41 18	51 18	60	62 49	60 55	60 51	5 4 4 8	53 45	59	48 37	52 29	63	57 40	61	62 55	58.9
OUBLIN 3 S	MAX	47	55 26	63	62	65	74 52	66	63	58	77	79 56	82	69	79	81	75 32	45	43	53 22	68	69	65	65 48	58	65	60	58	57	67	70 42	75 52	64.9
EASTMAN 1 W	MAX	46	57 29	62	65	69	73 55	66	63	49	78 64	79 58	80 57	78 59	81	81	74 27	44	42	56 24	67	69	64	61	57	65	55	58	56	65	68	70	65.0
FORSYTH 1 5	MIN	57	63	66	65	72	70	34	66	67	79	77 58	74 54	70	72 59	66	57	43	51	63	60	62	70	40	40	67	64	58	27	,0	72	66	65.0
HAWKINSVILLE	MIN	47	60	65	34 64	67	73	67	66	58	80	80	80	80	83	80	74	48	48	59	66	68	64	62	56	66	60	36 56		68	67	72	66.1
IRWINTON 4 WNW	MIN	31 55	65	63	39 68	74	72	65	50	65	56 76	56 79	58 68	76	71	71	30 52	23	51	63	61	64	65	48 52	63	60	61	60	65	68	52 66	70	64.0
MACON WSO AP	MIN	36 58	30 65	39 68	65	48 75	69	38 65	58	50 75	55 82	82	71	53 82	79	40 74	46	28 45	25 54	66	66	50 65	62	57	45 65	62	40 53	35 59	31 69	68	74	51 65	65.9
WILLEOGEVILLE	MIN	32	28 56	30 64	39 65	48 64	5 7	40 68	60	52	62	58 77	58 75	59 58	68	71	31 55	42	21	50	64	58 64	51 63	48 58	49 55	62	41 58	30	30	41	53 68	57	60.7
MONTICELLO	MIN	33	25	25	26	35	52	37	36	47	51	56	54	52	55	54	30	21	17	17	23	48	55	48	48	44	42	30					39.3
5ANDERSVILLE	MIN	54	63	62	65	72	67	64	55	71	79	79	71	76	73	68	53	40	49	64	65	62	64	56	61	56	54	56	65	67	71	65	63.5
SILDAM	MIN	54	27	28 67	38 68	47 73	68	40 66	50	63	51 78	53 70	53 64	52 63	60	52 59	30 51	20	19 51	62	67	53 63	48 61	51 55	50 59	59	43 54	31 55	35 66	39 62	52 65	58 65	61.5
* * *	MIN	31	30	30	39	53	62	34	43	43	57	57	48	47	56	44	27	17	20	26	48	55	53	49	47	42	40	28	33	41	46	56	42.0
EAST CENTRAL	06																																
APPLING 1 NW	MAX	43	54	65	67	71	75	68	56	48	66	79	74	5.2	62	65	5.1	41	42	52	63	65	60	64	55	61	58	51	54	66	67	68	60.1
AUGUSTA WSO AP	MIN	33 56	30 67	26 68	27 68		50 67		39 50	65	48 79	55 75	50	47 69		49 55		17	16 50	19	24 66	52	54 65	51 58	50	47 59	35	28	31	36 69	36 69	48 67	38.6
BROOKLET 1 W	MIN	34		27	37		57	43	45	46 72	56 78	52	48	49	55 76	41 82		20	18	22	42 72	51	54	46	44	42		31	34	37	47	55	40.9
LOUISVILLE 3 5	MIN		31			48				52		58			59			24			43			51			37				49		45.7
METTER	MAX	57	4.4	4.4	72	7.5	7.0	4.0	4.3	4.5	2.5	0.2	7.0			7,	7.0		5 7		70	4.0					4.	E 4		70	72	7.	40.2
	MAX	35	30	31	41		51	42	63	40	44	82 51	58	57		56	32	43 22	25	30	73 45	51	54	66 55	59		61 40		33	35	72 53	51	68.3 43.6
MIOVILLE EXP STA	MAX	29	65 29	30		75 50	72 51	45	65 45	76 45	78 45	81 45	77 56	79 52	79 52				27	69 27	50	70 54	70 55	, -			, .			7.	-		4.7
MILLEN 4 N	MAX	34	65 35	38	70 37	70 47	76 53	46	58 48	73 48	80 56	50	75 55	82 51	63	74 55	31	22	17	67	70 51	52	51		50	46	45	29	35	70 34	49	70 58	67.3
NEWINGTON 2 NE	MAX	40	64 2 9	38	42	74 49	53	55 49	60 50	73 51	72 50	59	70 56	55	76 60	70 58	34	40 22		67 26	71 45	71 58	60	55	67 53		47	32	35	70 38	73 48	70 56	65.6 45.7
SWAIN58ORO	MAX	55 34	69 29	63 33		75 50	73 42	65 48	49	75 47	79 63	81 57	57	82 57	78 64	77 62	32	42 22	55 21	67 26		64 55	64 57	63 49	63 54	57 47	40	31	64 33	40	72 45	53	44.6
WARRENTON	MAX MIN	43 33	52 29	63 29	66 30		75 52	68 38	68 39		66 48	78 48	76 52	54 48	65 50	67 52	67 29	41 19	42 20	50 20	63 23	65 49	62 55	63 51	61 50	62 51	57 39	51 29	54 29	65 35	66 40	69 48	61.6
WAYNESBORD 2 NE	MAX MIN	34		65 30	68 30	65 34	76 43	66 47	66 44	46 44	66 48	79 57	80 55	55 53	65 55	72 54		45 22	40 17	50 17	64 24	69 50		60 52	61 50		57 40	58 32		65 37		69 48	61.7 40.1
* * *																																	

MAX 49 55 64 65 72 75 71 66 63 80 79 80 80 80 82 75 46 44 57 69 73 64 64 54 68 68 58 58 66 68 75 66.7 MIN 32 28 29 41 45 58 58 50 55 59 58 59 65 62 65 33 26 24 26 31 47 55 48 39 42 35 29 27 27 40 50 43.3 See Reference Notes Following Station Index - 156 -

50UTHWE5T

ALBANY 3 SE

Continued			2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2																RGIA													
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	-		-	18	19	20	21	22	23	24	25	26	27	28	29	30	31
HERICUS 4 ENE	MAX MIN	55 31	64	67	65	73 58	69	63	57 52	78 53	77	73 61	77 60	80 57	77	73 51	55	42	55 25	64	64	62	67 53	53	64	60	57 37	57	65	64	70 51	66
AINBRIOGE	MAX	56 34	60	60	77	76 58	76 58	68	69	79 63	79 63	76 58	80	82	79	77	59	46	60	70	73	71	63	55	67	67	53	57	65	71	74	70
AKELY	MAX	49	55	63	66	67	74	70	65	66 58	79	59	69	79	77	78	71	45	45	59	68	72	62	56	55	68	56	50	59	66	68	73
AIRO 2 NNW	MAX	60	58	63	77	75	75	67	67 58	78	80	82 55	81	82	79	67 76 57	58	26 45	62	71 39	72	70	63	53	38	60	36 57	601	31 62	31	76	78
AMILLA	MAX	53	58	62	73	75 58	72	67	67	75	76	76	78	8.2	80	75	57	26	58	67	73	64	53	56	66	62	39 55	36	36	58	73	67
DLQUITT 2 E	MAX	50	59	60	72	72 58	76 62	72	67	60 74 59	76	57 73 59	77	79	81	70	73	48	26	33	67	73	63	59	37 61	69	35	51	59	70	75	56
UTHBERT	MAX	55	63	67	66	73	71	67	65	79	78	75	79	78	78	75	54	45	57	30	35	53	56	56	37	59	33 55	56	65	35	73	70
ORT GAINES	MIN	52	60	64	64	73	72	67	63	76	77	57	76	76	74	72	2 9 5 5	23	26	71	70	72	50	57	63	60	36 54	55	32	65	72	52 67
UMPKIN 2 SE	MIN	35 61	30 63	32 68	69	57 71	61	67	57 65	80	78	76	58 77	79	62 77	51 73	53	26 55	54	70	52 69	54	50	53	37 65	62	35 56	57	33	64	71	51
DRGAN 1 W	MIN	35	32 62	34 65	39 72	74	77	39	50	53	61 78	58	55 79	79	62 79	76	59	21	18	36	72	71	64	43 56	35	38	28	61	23	35 77	74	57 80
LAINS SW GA EXP STA	MIN	32 47	28	36	43 66	54 65	72	47 66	56	57	63 78	56 77	59	59 76	66 78	55 76	29 71	25	25	33 56	64	58	51	41 57	38	63	35 58	31:	28	64	64	58 71
HOMASVILLE 4 SE	MIN	31	31	31	34	46	57	42	42	52	59	61	59	59	63	65	30	24	24	24	32	51	56	46	42	41	36	30	30	33	43	52
	MIN																															
SOUTH CENTRAL 08																																
LAPAHA EXP STATION	MAX	58	62	60	74	74	72	72	64	72	80	81		82								72	64									
SHBURN 3 ENE	MIN	32	29	38	42	55	64	55	55	57	60	54	78	78	8 1	79	74	45	42	53	58	55	50	61	52	62	5.5	52	53	63	66	72
DROELE	MAX	34	31	33	42	45 72	57	51	49	52	50	57	59	60	59	66 76	31	20	23	20	33	53	57	48	42	43	43	31	31	31	43	52
	MAX	30	28	34	40	52	63	46	53	55	64	58	58	59	64	60	32	26	24	30	43	59	55	48	42	39	40	31	30	40	52	56
DUGLAS 2 NNE	MAX	35	57	31	40	72 43	57	72 55	53	53	70 52	55	56	76	61	79	75 34	25	24	24	32	74	57	50	53	42	55	32	32	33	70 37	51
ITZGERALD	MAX	35	32	40	72	73 56	62	50	52	72 55	63	7 B 5 B	63	60	79 66	77	32	25	27	34	72	58	57	61	63 45	43	5 5 4 5	32	63 38	68	72 53	71 59
OMERVILLE 3 W5W	MAX	59 35	63 29	57 39	73 43	73 54	75	60	56	75 59	60	53	60	60	79 60	67	75 36	52 27	25	71 36	73 45	54	56	51	69 46	41	59 38	31	31	71 37	75 51	73 55
JMBER CITY	MAX	34	55 30	30	61 34	72 42	53	70 54	51	59	72 57	7 8 5 5	56	74 61	82 61	64	79 36	27	23	55	69 29	72 47	55	63 52	50	64	55	31	54 31	33	72 42	73 53
DULTRIE 2 ESE	MAX	56 32	60 28	38	73	74 55	73 62	67 52	65 51	70 57	79 59	53	59	56	8 O 6 2	77 58	62 30	49 24	61	70	77	56	53	60 46	69 37	39	54 39	56 30	61 31	68 34	75 50	70 55
ASHVILLE 5 55E	MAX	58 31	61 29	58 37	75 42	74 49	73 60	68 56	67 55	74 58	8 1 5 8	82 52	80 59	84 57	8 O 6 O	79 61	75 30	5 4 2 5	61	70 30	72 41	70 55	64 54	62 49	69 42	68 40	58 37	57 30	65 29	71 36	77 50	72 57
UITMAN 2 SW	MAX MIN	54 38	55 33	59 33	58 48	74 51	72 60	74 60	68 58	70 58	75 51	80 55	80 56	60	63	79 65	85 34	50 27	45	5 9 3 0	69 39	72 45	62 55	64 50	53 39	59 42	55 40	59 34	55 32	64 33	69 39	75 53
IFTON EXP STATION	MAX MIN	47 33	58 32	63 36	63 46	72 48	74 60	71 53	68 52	63 54	70 59	79 57	79 58	61	63	79 66	76 32	48 26	45 27	62 30	70 44	74 52	63 57	63 48	53 43	65	58 42	55 31	58 33	65 36	70 46	74 55
ALDOSTA 3 E	MAX			57 42	76 51	76 51	74 66	68 61	69 57	76 61	8 2 6 2						73 36			71 34	74 44			64 50				60 31	64 30		77 53	73 56
* * *																																
SOUTHEAST 09																																
LMA FAA AP	MAX MIN			57 42	72 47	75 57			63 53		8 2 5 5	8 D 5 5	72 60	83 61	78 63	8 o 6 5	65 34	45 27	61 27	68 32	73 45	65 59	64 58	58 52	68 50	60 43			6 6 3 2			
LACKSEARD ISLAND	MAX MIN	55 40		60	60 50	61 50	70 55	75 61	64 50				79 60	58	75 58	77 59		5 1 3 0		62 35	65 41	6.5 5.2	60 51					38	37		67 50	
RUNSW1CK	MAX	60 39	62 34	58 43	69	74 54	78 64	66	64 55	76 59		81 58	78 60	8 2 5 7	79 61	84	79 39	47	61	68	76 45	73 60	71 60						68	72 44	74 56	75 55
RUNSWICK FAA AP	MAX	61	59 31		64	70 57	79	65 56	63 55	70 57	76 60	79 58	68 58	75 58	75 61	84	61	45	57 32	65	72 54	68 59		60 53			60 42	57 36	66		72 55	70 60
LEMING	MAX	58 35	66	60	69	74 48	73 64	66 58	61 56	76 55	8 1 5 8	83 52	78 58	83 58		8 ₁	78 37	48		69	74 46	71 55	72 56	66 54	66 51	6.5 4.8	59 38	57 32	66	70 37	76 50	72 56
DLKSTON 9 SW	MAX	58	61	58	76 45	76 57	79 65	67	66 55	79	83 59	83 57	81 59		8 o 5 8	84	78 38	46	62	72 38	75 47	73 57		66 51	68	58	57 42	57 34	67	74 38	75 51	75 58
DRT STEWART	MAX	66	66	62	70	75 51	70	64 58	73 50	77	82	83 57	73		77 56	8 2 5 7	78 36	44	60	69 32	74 48	64 58			66	57	61 36	57 33	63	70		72
LENNVILLE	MAX	57	63	40	72	77 51	72	69	63	77	82		72	8.3	79 62	82	75 35	44	59	70	75 47	69	67	62	61		60	55	66	72	75 53	71
SUP 8 S	MIN	57	64	60	70	76 50	75	65		75	81	82 53	74		81	84	79	47	59	71 31	75		70 57	63	6.5	63	60	58	65	72	73	73
AHUNTA	MAX	69	62	58	71	76	76	65	65	78	82	82	77	83	83	81		59	60	68	74	73	71	69	70	67	58	56	66	72	74	74
APELO ISLANO	MIN	60	29 58	56	63	53 70	76	68	61	68	77	78	68	73	75	82	84	46	55	63	70	67	67	64	77	57	63	58	66	57	71	69
	MIN	39	32	43	46	53	63	59	5.5	57		57 Refere					38 on Inde		30	41	50	58	59	53		49	42	36	36	42	55	60

GEDRGIA OECEMBER Continued 1972 Day of Month Average Station 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 69.5 SAVANNAH USOA PL GRON 79 40 MAX 72 62 62 36 66 36 MIN 66 MAX MIN 69 53 67.3 SAVANNAH WSD AP 82 59 63 59 58 71 58 53 26 23 32 51 SAVANNAH BEACH MAX MIN SURRENCY 2 WNW 64 49 81 51 83 8₁ 56 58 50 60 22 17 69 74 26 40 74 58 65 48 MIN 62 74 55 60 80 65 WAYCRDSS 4 NE 83 82 60 38 45 62 26 29 71 40 75 68 51 56 54 69 48 45 50 26 68 53 59 58 69 75 75 68.1 30 30 31 42 55 45.5 MAX MIN 56 6.2 55 53 53 60

DAILY SOIL TEMPERATURES

	-H	d)		Day of month																	g g													
Station	E Depth	Time	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
CALHOUN EXP STATION																																		
	4	MAX			47 45	4 8 4 5	51 47	56 51				56 50	54 50	5 5 5 3	54 52	54 54	54 54	5 4 4 8	48 44		42 40	45 40		5 2 5 0	51 50	51 50	52 50		49 44	46 44	47 43		53 47	50.5 47.5
EXPERIMENT																																		
	2	MAX		59 41				64 55	67 46			72 57	72 60	68 57	60 57	66 57	65 57	61 38	51 36	50 35	53 36	57 38	57 53	57 56	58 52	5 8 5 0	58 48	64 45	49 38	54 37	61 46	60 37	60 52	
	4	MAX		55 40	58 44	59 44	59 47	61 56	64 49			67 54	68 62	65 58	5 8 5 7	63 58	63 59	60 43	50 39	48 39	48 40	53 40	56 52	57 56	57 53	57 53	57 51	60 48	49 41	54 40	56 48		58 51	57.5 48.5
	8	MAX		52 46	55 48	55 50	55 50	59 S5	61 54			61 51		62 59	6 2 5 8	60 58	60 60	61 50	50 45	47 44	47 44	5 Q 4 4	55 50	55 55	56 54	55 53	56 52	56 51	51 46	51 44	52 49	52 45	56 50	55.5 51.0
HAWKINSVILLE				_																														
	4	MAX		56 51		54 51	57 54		64 62			64				67 65	69 67	61	61 55	55 51	53 50	55 51	59 55	60 59	61	60 59	60 58	58 58		• =	58 56		51	57.4
HOMERVILLE 3 WSW	4	MAX		60 50	58 55	5 8 5 5			68 65			69 64	72 63	72 62	72 65	72 64	72 65	73 55	57 50	54 47	57 46	62 50	64 54	62 60	63 61	61 59		59 55	59 52	56 49	60 50		65 61	63.5
MIOVILLE EXP. STATION																																		
	4	MAX		52 47		63 52			65, 54		63 54	65 54	67 56			69 65	69	40	61 40		53 47	57 44	57 45	55 44		-	-	-	-	-	-	-	-	61.0 51.4
PLAINS SW GA EXP STA	4	MAX				59					61	72 61	74 67	77 68	72	74	75 69	72 48	5 2 4 2	50	55	58	63 5 5	62 62	63	57		60	52	55	58	58	60	62.4
TIFTON EXP STATION		MIN	45	45	45	46	52	59	58	59	60	61	67	68	66	66	69	48	42	40	40	43	5 5	62	57	54	52	50	43	39	43	50	52	52.8
	2	MAX		67 41	66 41	62 49	7 ₁ 5 ₂	69 59	69 60		64 5 9	68 60		80 60		81 64	77 67	72 43	61 38	63 38	68 38	71 44	7 ₁	61 59	64 54	57 49	66 48	60 48	58 40	63 40		68 47	70 53	67.5 50.6
	4	MAX		65 49		62 54	68 56		69 65		65 63	69 64	76 64	77 64	76 67	78 67	76 70	73 53	62 47	62 47	64 47	67 51	68 56	63 62		59 55	65 55	60 55	60 48	61 48	63 49	65 54	68 58	66.7 56.5
		MAX		60 51		5 9 5 6	63 56	66 60	67 63		63	66 63	71 64	72 65	72 65	72 67	73 69	69 58	62 52	59 51	59 51	61 52	62 57	61	62 59	60 56	60 56	58 56	58 51	57 50	58 50	59 54	62 57	63.1

CALHOUN EXP STATION

HAWKINSVILLE

HOMERVILLE 3 WSW

MIOVILLE EXP STATION

PLAINS SW GA EXP STATION

TIFTON EXP STATION

EVAPORATION AND WIND

					-	_																									ORG1 CEMB		1972
Station																Day	01 N	ionth															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	18	17	18	19	20	21	22	23	24	25	28	27	28	29	30	31	Total or Avg.
NORTHWEST 01																																	
ALLATOONA OAM 2	EVAP	32	20	:	.12	.00	.06 30	.02	.16	.00	.00	170	.05	.00	.00	- 56	:	:	118	41	.34	.02	.00-			:	.04	°		.15	-	-	1.068
CALHOUN EXP STATION	EVAP WIND MAX	- 38 50	13	- 9 51	- 7 53	28	96 74	102	63	- 47	51	89	37	46	37	61	113	94	12	21	27	34	89	60	49	58	.22	.01	.09	.08	.07	144	1670 55.6 43.6
NORTH CENTRAL 02																																	
U OF GA PLT SCIENCE FM	MAX	53	58	60	61	67	67	66	55	64	73	72	62	52	50	120	210	107	24	44	03	05	33	51	61	77	79	152	79	69	90	115	2.048 2246 58.3 44.1
* * * WEST CENTRAL 04																																	
EXPERIMENT		-	50	58	55	57	-	65	54	50	67	70	63	55	61	62	110	7.5	10	35	120	80	70	65	75	68	37	93	32	60	8.5	130	2017 56.4 44.3
SOUTH CENTRAL 08																																	
TIFTON EXP STATION	MAX	48	60	61	5.8	69	70	68	71	66	70	70	79	70	81	7.0	76	114	40	8.7	20	36	27	32	30	60	40.	84	25.	20	5.2	51	1.91 1305 65.7 48.0
SOUTHEAST 09																																	
SAVANNAH WSO AP	MAX	58	61	59	66	70	71	71	62	72	79	80	77	73	75	77	46	63	48	62	70	71	71	130	60	41	88	122	76	51	67	47	2.628 2117 66.6 49.5

SUPPLEMENTAL DATA

		(Sp	Win eed –	nd m.p.h	.)		Relo	ative aver per	ages	dity	N		oer orec		,	s wi	th	nshine	
	Resultant Directian	Resultant Speed	Average	Fastest mile	Direction of	e sto		EAST		ime	Trace	.0109	.1049	.5099	1.00-1.99	2.00 and over		Percent of Possible sun	Average sky cover
ATHENS WSD AP	28	1.3	7.5	21++	28	15	85	88	72	77	6	7	3	1	2	1	20	-	7.1
ATLANTA WSD AP	30	0.5	8.7	34	NW	15	83	87	70	76	6	4	4	1	3	1	19	38	7.4
AUGUSTA WSD AP	29	1.0	6.6	24++	29	16	85	86	61	77	6	4	4	0	2	1	17	-	7.!
COLUMBUS WSO AP	36	0.8	7.1	29++	33	15	89	90	66	81	5	1	4	0	2	2	14	-	7.3
MACON WSO AP	26	0.2	7.6	28	NW	15	85	87	64	75	3	4	0	1	2	3	13	49	7.5
OME WSO AP	-	-		-	-	-	-	-	-	-	3	3	9	1	2	0	18	-	-
SAVANNAH WSD AP	27	1.2	7.1	35	NW	06	89	90	63	79	6	3	1	1	1	0	12	36	7.6

LATE REPORTS MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA

GEORGIA

												_									0 E U	RG I	7
				Ter	nper	ature											Preci	pitation					
										1	lo. of	Days						Sno	w, Sleet		No	o. of D	ays
Station	Average	Average Minimum	Avetage	Departure From Normal	Highest	Date	Lowest	Date	Degree Days		32° of Below	32° or Below		Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * APRIL 1972																							
8LUE RIOGE	71.8	45.4	58.6		84	15	24	9	223	0	0	6	0	3.45		1.43	22	•0	0		4	2	2
* * * MAY 1972																							
ASHBURN 3 ENE BLUE RIOGE MONTICELLO	80.0 75.3 78.1	59.0 51.2 55.2	69.5 63.3 66.7		84	26 25 26	53 40 44		3 74 22		0 0 0	0 0 0	000	1.75 5.09 4.52		.54 2.44 1.10	13	.0	0		5 6 10	2 4	0 2 1
* * * JUNE 1972																	,						
AILEY SANDERSVILLE TALLAPOOSA 2 N	88.8M 84.8	62.4M	75.6M 70.8	- 3.9	92	15	39	2+	13	3	0	0	0	6.58 4.65 4.89	1.11	2.30 2.02 2.82	20	•0	0		8 6 6	5 3 2	2 2 2
* * * JULY 1972																							
TALLAPOOSA 2 N	86.9	62.3	74.6	- 2.6	94	22	50	6	0	7	0	0	0	5.44	. 54	1.67	29	•0	0		8	5	2
* * * AUGUST 1972																							
AILEY ASHBURN 3 ENE	90 • 8	70.0M 69.2	80.0			20+	65	31+	0	22	0	0	0	2.68		1.68		.0	0		5 4	1	1
* * * SEPTEMBER 1972																							
COROELE	92.5	65.9	79.2		98	16+	56	13	0	26	0	0	0	1.90		.82	28	•0	0		4	2	0
* * * OCTO8ER 1972																					H		
CLAYTON 1 SSW	70.5	42.5	56.5	- 2.3	80	15+	26	21+	258	0	0	3	0	7.73	3.51	1.67	5	.0	0		7	5	4

LATE REPORTS DAILY PRECIPITATION

						-	-						-					D	211 6	of Me	anth					-		-											.9.5 %	RG14	
Station	Total	-		. T	_		-	-		-				١.			10					10		17	10	10	7 20	1	21	22	22	1 24	7	25	26	27	28	29	30	3	
	H	1		2	3	4		5	6	-	7	8	9	1	0	11	12	13	3	14	19	10	-	17	10	13	24		21	di-di-	20	-	-	-	-			-			
MARCH 1972																																									
PATTERSON	6.40																						1	.70													+50	+4	0 . 0	0 3.	20 .
APRIL 1972																																									
SLUE RIOGE	3.45	T			. 4	6 T						1.08				+ 41							07						Ŧ	1+41											
										W																															
MAY 1972																																									
ASHBURN 3 ENE	1.75			Τ	1.3					4		.07	. 5	1				2.	6.6	.54	. 24					. 0	2	03	+ 01 †	. 2	3		11		.47	.13				04	.20
BLUE RIOGE MONTICELLO	4.5					4 .	14					. 22	. 8	8						. 97	. 67					- 1	0				1+1	.0				.10					,
JUNE 1972																													-					.06			. 91	n ./		27	
ATLEY SANGERSVILLE TALLAPOOSA 2 N	0.5 4.6 4.8	5				Л					.21				.13	.35								.18		1.3	12 2	.02	. 51					.15		1.10	. 0	2 . 4	1		
0 0 0																																									
JULY 1972						и																																			
HORGAN 5 NW	3.4	4								10														T .03				, 44		.0	5	1.2	.03	2.51		-03	1.0	3 0 1 - 0	7 .	20	.50
TALLAPOOSA Z N	5.4	4								25				4									. 70	.00																	
														П																											
AUGUST 1972												T		1	0.3	.0:	,				. 1		.10						.0	В			т	1.68			8 ° 0	2			
ATLEY ASHBURN 3 ENE	2.6		T			19			٠	46		-1	7		.08	.0:	2 .1	01			T				. 0	1			3.6							. 2	вТ		26		
SEPTEMBER 1972																																								30	
COROELE	1.9	0						. ()4					14	.20																						. 8	2		70	
OCTOBER 1972																																						12			
CLAYTON 1 SSW	7.7	73	т	Т				1+	57	.02									. 28				T	.01	1 - 4	0 1 .	43	.02				40	.09			. 8	4 1+2	2			

CORRECTIONS

DATE	TABLE	D1V1510N	STAT ON	CORRECTION
DECEMBER 1971	MONTHLY SUMMARIZED STATION . DIVISIONAL DATA	NORTHEAST 03	TOCCOA	TOTAL SNOWFALL 6.5, MAXIMUM DEPTH ON GROUND MI "NG
DECEMBER 1971	MONTHLY SUMMARIZED STATION 6 DIVISIONAL DATA	NORTHEAST 03	DIVISION	AVERAGE SNOWFALL 2.7
DECEMBER 1971	SNOWFALL AND SNOW ON GROUND	NORTHEAST 03	TOCCOA	SHOWFALL AMOUNT ON 3D 6.5, SHOW ON GROUN, 3D AND 4TH M SSING
JANUARY 1972	MONTHLY SUMMARIZED STATION 6 DIVISIONAL DATA	SOUTHEAST 09	BRUNSHICK	HIGHEST TEMPERATURE B6, DATE 10TH, TOTAL DE SE DAYS 172
FEBRUARY 1972	DAILY PRECIPITATION	NORTHWEST 01	CALHOUN EXP STATION	TOTAL 3.99
	DAILY PRECIPITATION	FAST CENTRAL 06	MIDVILLE	TOTAL 2,91, AMOUNT ON 29TH 0, 30TH .40. 3 1 6
MARCH 1972 JUNE 1972	TEMPERATURE AND PRECIPITATION EXTREMES			LOWE I TEMPERATURE BLAIRSVILLE EXP STA 37°, DATE 2' GREATEST TOTAL SNOWFALL NONE
JUNE 1972	MONTHLY SUMMARIZED STATION . DIVISIONAL DATA	SOUTHWEST 07	CAPILLA	TOTAL SNOWFALL ZER!
JUNE 1972	MONTHLY SUMMARIZED STATION & DIVISIONAL DATA	SOUTHWEST 07	LUMPKIN 2 SE	AVERAGE MINIMUM TEMPERATURE 60.0, AVERAGE 7.4.1, LOWEST 50, DATE 20, TOTAL REGREE DAY 0, NUMBER OF DAYS 32° OR BELOW 0
JUNE 1972	MONTHLY SUMMARIZED STATION . DIVISIONAL DATA	SOUTHWEST OF	11V SION	AVERAGE THOWFALL ZERO
JUNE 1972	DAILY TEMPERATURE	SOUTHWEST 07	LUMPKIN 2 SE	MINIMUM TEMPERATURE ON 1ST 53, 20 50, 3 51, AVERAGE 60.0
JULY 1972	TOTAL SNOWFALL & NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND	NORTHEAST 03	TOCC®A	SNOWFALL DECEMBER 6.5, TOTAL 7.0, 1 INCH ON GROUN , DECEMBER AND TOTAL MI ING

LATE REPORTS DAILY TEMPERATURES

											אַע	71L	I	16	MF	'LI	1A	10	N.E.	2													GEO	ORGIA
Station				-														of Mo	- 1											1 !			_	Average
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	A
* * *																																		
APRIL 197	72																																	
LUE RIOGE		MAX MIN	56 36	55 25	69 33	60 45	69 28	75 38	69 60	61 38	64 24		68 55	71 64	78 65	8 2 6 4	84 5 8	78 65	76 57	78 40		8 2 5 4	78 58		79 38	71 50		69 31	75 30		74 53	74 45		71.8 45.4
* * *	•																																	
MAY 197	72																																	
SHBURN 3 ENE		MAX MIN	81 58	81 56	85 58	8 5 5 8	79 53	79 53	82 55	82 61	76 65	83 56	78 56	76 58	74 63	72 67	80 64	84 62	83 59	80 58	84 57	8 2 5 7	77 56	78 58	83 59	8 n 5 9	81 59	86 61			75 62	82 64	85 65	80 • 0 59 • 0
BLUE RIOGE		MAX MIN	77 51	78 60	76 58	67 45	75 40	75 40	72 5 5	74 57	68 54	73 45	71 42	74 40	70 58	74 55	75 58	75 45	76 45	79 46	68 51	78 50	74 53	80 54	77 52	75 55	84 57	80 52	78 48	79 58	79 55	79 55	74 52	75.3 51.2
MONTICELLO		MAX	80 54	8 1 5 5	82		76 48	80	74 51	73 52	78 59	80	75 50	74 52	77 52	65 54	76 55	83 55	81 55	80 58		76 57	75 57	70 56	84 57	80 59		88		72 58	73 57	81 63	85 64	78 • 1 55 • 2
* * *																																		
JUNE 197	72																																Ì	
AILEY		MAX MIN	86 52	78 49	8.5 5.5	88 57	89					97 61	97 61	97 61	86 61	89	9 1 65	90	92 68	90 69	88 70	77 70	84 70	93	56	87			67	89	91 67	8 9 6 9		88.8
SANOERSVILLE	,	MAX MIN		,,,							1			*	••									-										
TALLAPOOSA 2 N	1	MAX MIN	75 39	82	85	88	90 54	91 59	88	87 54	89	87 63	82	80 57	87 56	88	9 2 5 6	88	88 63	85 62	80	73 64	83	80 52	80	87 46		82 64	82	85 63		88		84.8
		DILLY	,	,,	73	71	,,		,	34		03	Ų.		,	•	,	0,5	0,5			04	00	7.	7,	40	02	-	•	0,	•	00		30.0
JULY 197	72																																	
TALLAPOOSA 2 N	1	MAX	88	89	89	88		79	82	84	82	83	86		91	87	8.8		86	86	89	88	90	94	93	92	91			85				86.9
	k	MIN	56	62	6.5	65	64	50	51	51	57	56	54	59	59	59	66	65	67	64	66	63	61	67	67	66	69	69	69	66	67	68	62	62.3
AUGUST 197	72																																	
AILEY		MAX		93	93	95	97	99	93		97	95		93		92	89	95				99								91	91	89	91	
ASHBURN 3 ENE		MIN	89	67 90	90	72 91	73 92	71	72 92	74 92	72 95	69 94	69 92	69 90	91	68 90	68 90	92	92	92	72 93	71 96	70 96	88	88	88	88	90	70 90		71 89	67 88	67 88	70.0
		MIN	67	69	71	72	72	72	70	70	73	69	69	69	68	69	67	68	71	70	71	73	65	65	66	66	71	70	69	72	69	68	65	69.2
SEPTEMBER 197	72																																	
COROELE		MAX	88	90	94	96	94	78	8.8	91	93		88	90	94	97	9.8	9.8	97	96	95	95	93					0-						92.5
		MIN	66	62	64		71	67		57	66	71		59					70		68		68	93 59	93 67	90 65	70	92 69	93 72	71	92 70	65		65.9
* * *																																		
OCTOBER 197						•																												
CLAYTON 1 SSW		MAX MIN	67 35	69 36	70 38	70 43	73 55	73 45	73 50	77 40	78 42	76 44	70 35	8 O 4 O	80 52	79 46	8 ₀		79 52	78 45		61 26	60 26	66 33	65 43	72 54	72 39	63 48	60 39	62 48	63 48	62 30	63 50	70.5 42.5

EVAPORATION AND WIND

Station																Day	Of M	onth															Total or Avg.
Station		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	J. A
* * * JUNE 1972 AILEY	EVAP WINO						- *	-	-	-	-	- 84	.25	•28	.28	.22	•27	.03	- 9	32		67	* 40	*	.64 76		*	*	.73	.20	. 15		597
* * * AUGUST 1972	EVAP						·26				19	-	- 9	:	.4I	·19		*	*	•64		.19		-	-	-	:	-	59		•17 10		256

									STATION	INDEX										GEORGIA OECEMBER 972
STATION	INDEX NO.	COUNTY	DRAINAGE ;	LONGITUDE	ELEVATION	TU	ME .	ATION AND ES	OBSERVER	STATION	INDEX NO. DIVISION	COUNTY	DRAINAGE 1	LATITUDE	LONGITUDE	ELEVATION	TI	ME		OBSERVER
ABBEVILLE ADALASVILLE ADEL 2 S ALLEY ALSPAMS EXP STATION ALSPAMS TS S ALLATOONA OAM 2 ALMA PAA AP ALPMARTETTS 5 SM ALPMARTETTA 2 MNM	0191 0140 0181 0211 021R 0221	OB WILCOX O1 BARTCM O8 COOKE O9 MONTGOMERY O8 BERRIEM O7, DDUCKERTY O1 BARTOM O2 FULTOM	9 52 00 12 34 22 16 51 07 10 52 11 16 31 21 6 31 32 5 34 10 13 31 32 7 54 00 5 34 07	R3 15 84 50 83 25 82 34 83 13 84 08 84 44 82 31 84 18 87 18	240 710 240 233 280 180 975 198 1040	8 A 3 P 7 A 8 A 7 P	8A 7A 9P 8A 5P 7A	E C C C C C C C C C C C C C C C C C C C	MAS, MARY E. CAMPBELL ROMAND AS POREM CONE CO. PORESTRY UNIT MAYMIND B. 8070 ROW E. MOLLAND TOWNES BRANTLEY CORPS OP ENGINERS FEO. AVIATION AGENCY SCOTT C. CHARBLEE TEDDY A. WALKER, SR.	HARALSON HARTWELL HAWKINSVILLE HAWKINSVILLE HAZLENUSST HELEM I ESE HOMERVILLE 3 HSW IRWINTOM 6 HNW JASPER 1 NHW JASPER 1 NHW JASPER B	4133 03 4170 05 4204 06	COWETR HART PULASKI JEFP DAYIS HHITE I CLINCH HILKIMSOM BUTTS PICKENS PICKENS	16 R 1 3 10	33 14 14 21 52 17 51 52 54 42 11 02 52 50 53 18 54 28	8	84: 98: 20: 25: 146: 51: 43: 148: 151:	5 P 8 P 8 P 8 P 8 P 8 P 8 P 8 P 8 P 8 P	SP R4 RP RP SP	E H	HRS, RUTH Y, G46. E BAIPH D. SCOTY HPS, CLIFFORD HCEHOOM K, 8*RON SÄNDERS COMER L, VANDIVEP UNION 88C-CAME COPP. GGOACIA RUBESTRY COPP. GGOACIA RUBESTRY COPP. GCA. POMER C HEAV HOMARD L. OLIBECE ANTICALOUS E. MSNP CURP
AMERICUS 4 ENE AMERICUS EXP STA NRSY APPLING I NM ASMODPN 5 ENE ATKENSON 2 E RTLANTA BOLTON ATLENTA MSO RP AUGUSTA MSO AP BAINBRIDGE	0258 0311 0406 0455	OT SUMTER OT SUMTER OF COLUMBIA OB! TURNER OC LARKE OP BRANTLEY OLIPHION OR RICHMOND OT DECRTUR	6 32 06 6 32 06 14 33 33 16 51 45 10 33 57 13 31 14 3 35 38 14 35 22 6 30 55	8 10 8 16 8 20 83 57 83 19 81 49 8 29 8 26 81 58 84 34	70	8A 8A H1D H	8 A 8 A 1 D 7 A	F H H H H H H H H H H H H H H H H H H H	MAS LATRELLE R GURLEV CHARLIE H KEELING	JESUP BS JOHNTON SURVEY BORD JULIETTE KESTON LA PAVETTE LA GRANGE LEKINGTON NO	4671 09 4676 09 4688 02 4700 04 4728 09 4802 01 4854 01 4854 01		1 5 9 R 18 3	11 37 31 29 34 33 35 31 33 00 34 47 34 14 34 42 33 03	81 53 81 53 84 15 84 21 83 47 85 22 84 36 85 17 85 01 83 08	100 1316 936 65: 65: 73: 826 71:	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	5P 0 & 7A 7A 7A 0 & 7A 0 A	E # #	CITY OP .ESUP BRUNS, PULP C MAPER CO MRS, LAYER C. R MC41C CIEGO M. SWINT CHN W. ODSETT TV4-728 MRS. ELIZABETH O. BROD CHARLES W. CUMPY RAY RELIMAN JOSEPH A. CAPEY
BRLL GROUND BEAVERDALE BELLVILLE BLACKBEARO ISLAND BLAIRSYILLE EXP STA BLAKELY BLUE RIDGE BOWHAN BROOKLET 1 # BRUNSWICK	0746 0787 0946 0969 0979	OZ CHEROKEE O1 WHITFIELD O9 EVAMS O9 HC INTOSH O2: UNION O7: EARLY OZ FRNNIN O3 ELBERT O6 BULLDCH	5 34 20 12 34 55 11 32 08 2 31 28 7 34 51 0 31 23 7 34 52 14 34 12 1 32 23 2 31 10	86 23 84 51 81 58 81 13 83 55 86 57 86 18 83 02 81 41 81 30	1100 724 195 10 1917 300 1760 785 190 13'	7 A 8 A 7 A 7 P	7A 0A 7A 7A 7P 7A 6P		MRS. ESTELLE GROGEN MRS. M. E. SERWECK MRS. M. E. SERWECK MRS. M. E. SERWECK MRS. MEGAN GEORGIA WITN. EXP. STA. LUMREY S. STONE P. B. CARRUTH GARRETT H. SAGTON M. C. CROMLEY JB. CLTY OP BRUMSWICK	11450-14504	520+ D3 531+ 06 5388 G8 539+ G1	S LINCOLM JEFFERSON TELFRIR TSTEWRRT BIBB MACON JACKSON CANOLER SOPKE BURKE	14 1 R 3	33 47 32 56 31 55 32 02 32 42 32 42 32 27 34 15 32 24 32 30 32 35	82 28 82 24 82 41 84 47 83 3R 83 58 83 34 82 04 82 14 82 12	76: 91: 32: 12: 57: 35: 18: 92: 12: 18: 28:	7A 6P HIO P	84 5P 74 8P 1D 5P 75 8P	E H H H H H H H H H H H H H H H H H H H	JUNES C. BLACKHELL LLASCOCK-JEPF UNIT GFC HRS. METTIE S. BMEELER PERRY T. UJMER MAT. HEATHER SERVICE CITY OP MASSMALUVILLE HRS FLORENCE Y SALLERS CITY OP METTER SPERKER A. JONES SE GA. BRACKH E.P. SYA
BRUNSWICK PAA RP BUENR VISTA BURTON OAM BUTLER CRIRO Z NHW CALMOUN EXP STATION CAMILLA CANTON CARNESVILLE 3 N CAMPOLLTON	1372 (O9 GLYNN O6 MARIDN O6 MARIDN O7 GRADV O7 GRADV O7 GRADV O7 HITCHELL O2 CHERDKEE O3 PRANKLIN O6 CARRULL	2 31 OR 6 32 1R 14 34 47 6 32 33 8 30 34 12 34 2R 6 31 14 5 34 14 14 34 26 17 35 36	81 23 84 51 83 53 84 14 84 58 84 13 84 50 83 14 85 05	1770 029 205 055 175 870	9 P 6 P: 6 P	7A 6P	P G H H	FEO. AYIATION AGENCY CITY OF BUENA VISTR GENGLA FOUR CO. YNDN-SS F. MATHEW PARM NW GA. ERN. CTATION CMARLES SELLY JOHN T. MULBROOK MRS. JANICE E. YOYLES CITY OF CARROLLTON	MILLEGGEVILLE MILLEM = M M MILLEM = M M M M M M M M M M M M M M M M M M	5874 05 5882 06 5886 08 5971 02 59779 04 5888 05 6038 07 6043 07 6087 08	S BALOWIN JENKINS SCREVEN MALTON MACON JASPER CALHOUN CALHOUN COLQUITT	10	33 08 32 52 12 58 33 47 12 17 13 18 11 32 11 38 31 10 12 12	83 15 81 58 81 30 83 43 84 01 83 41 84 37 84 38 83 45	3R: 19: 10: 87: 32: 65: 27: 27: 34:	7A RP 3 RP 3 7A 3 7A 5 P	7A 5P 8A 7A 7A 7A 5P 7A 6P 7A	H H H	H, LOUIS HORME REMNIT J. CHANCE MI, TON R. RECOICK CITY FIRE OLP* GEORGE POWLER POSTWASTER CRIHDUM PUB. WKS. CAMP CLARENCE W. CMENEY RADIO STATION WHTH
CARTERS CARTERSVILLE CARTERSVILLE S SW CRVE 9PCS 4 SSW CEOARTOMM CMATSWORTH CMICKAMAUGA PARK CISCO 7 EME CLRYTON 1 SSW CLENONT 3 45W	1657 1663 1670 1713 1732	O1 WURRAY O1 BARTOW O1 BARTOW O1 POLK O1 POLK O1 WURRAY O1 WURRAY O1 MURRAY O1 MURRAY ON RABUN ON MURRAY	12 34 36 12 34 10 5 34 09 4 34 03 4 34 01 12 34 46 18 34 55 12 34 58 14 34 52 3 34 27	84 *2 84 48 85 51 85 21 85 15 84 47 85 17 86 59 83 24 83 49	6R5 752 700 800 785 765 760 980 1880 1346	5P	8 A 5 P 7 A 8 A 7 A 7 A	K H K H	BUFUS P, ODMALOSON RADIO STATION WKR GRANNEL P, TATUM MMS, GRAOY OEMPSEY RALPH M, AVERS MRS. LOIS J. COLE TVP-506 CHARLIE , SILVEB CARROLL LEE MRS. PANHIE M, O KELLEY	NAMUNTA NASMYTILE 5 SSE VENINGTON 2 NE MENHAM MORGROSS 4 N PATTERSON PEASON PLAINS SW GA EXP STA PRESSON	6219 09 6237 08 6323 06 6323 04 6407 02	B WHEELER BRANTLEY BRENTLEN SCREYEN COMETP UNINNET PLECCE ATKINSON TOMORDAY BROOKS BROOKS	13 16 14 3 3 13	31 11 31 08 32 37 35 22 36 00 31 23 31 18 32 03	82 38 81 38 83 13 81 28 84 49 87 12 82 08 82 31 84 31	195 236 145 886 956 105 205 366	5P 5P 5P 6P	5P 5P 8P 7A 8A 8A	E 64	GARLAND L. GILLIS GEORGIA RORESTRY COMM. GA. PORESTRY COMM. HAS MARY A. POLK JARES O. MARDIN, JR. HAS, M. M. OFMSEY CA. FORESTRY COMM. COUNTY AGENT SW GA SBRAKK JEP 376 FRANK JOHNSIN
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ELLIJAY EMBRY EMBRY EAPERIMENT FAIRMOUNT FARGO FITZGERALO FLEMING FOLKSTON 3 SW FOLKSTON 9 SW FORSVTN 1 S	3147 3271 3295 3312 3386 3409 3460 3465 3506	02 GILMER 01 PAULDING 04 SPALDING 04 SPALDING 05 GORON 08 CLINCH 09 BEN MILL 09 LIBERTY 09 CHARLION 05 MONROE	12 34 42 1- 33 52 6 35 16 12 34 26 16 30 41 1- 31 43 2 31 53 15 30 48 15 30 44 9 53 01	84 50 84 59 84 17 84 42 82 54 83 15 81 25 82 02 82 08 83 57		10A 1	7A 8A 0A 1 8A 5P 8A 5P 6P	E H	ALFORD G. DOVER MISS JAMET ALLOGOD U. OF GA. EAP. STATION MAS ONE DA P. VINCENT ST. REGIS PAPER CO. CLTY FIRE OEPT. MAS MILDRED C SECKINGER LOTT W. TURNER OKEFROKKE MILDLIFE REF CLTY OP BURSYTM	VALOOSTA 4 NW WALESKA WALESKA WARRENTON WASHINGTON WASHINGTON WATKINSVILLE ARS WATKCROSS 4 NE WAYNESBORD 2 NE WEST POINT WINDER I SEE	8974 08 9077 02 9141 06 9157 03	LD=MDES CMERDKEE MARREM MILKES	16 5 11 14 10 13	10 51 10 52 14 19 13 25 13 44 13 52 11 15 13 07 12 52 15 59 12 59	83 20 84 33 82 40 82 44 85 26 82 19 81 59 83 11 83 63	250 263 1110 510 630 750 145 270 575 960	7A 7A 7A 0A 0A 0A	7A 7A 7A 7A 6A 6A	E H H H	RADIO STATION WEEM PAGIO STATION WEAM OVICE & SMITH MEMRY C. HMEELER, JR. LILIAM T. TMORNTON AGR. RESEARCH SV. ERNEST L. SWEAT M G GRIPPIS CAM & LANIER, JR. CECIL M. GRIDEP ALVIM AS SIMS
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[†] DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 8-FLINT 7-HIWASSEE 8-OCHLOCKONEE 6-OCMULGEE 10-OCONEE 11-OCEECHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 13-ST, MARY 18-SUWANNEE 17-TALLAPOOSA 18-TENNESSEE

Additional information regarding the climate of Georgia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, University of Georgia, Athens, Georgia 30601, or to any National Weather Service Office near y Additional precipitation data are contained in "HOURLY PRECIPITATION DATA GEORGIA."

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except National Weather Service Offices and FAA stations. For these stations snow on ground values are at 7:00 a.m., e.s.t. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Daily Temperature" table, "are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

MATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record. Time of observation 1:00 p.m., e.s.t.

Entries of snowfall in the "Monthly Summarized Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include leet. Entries of snow on ground include snow, sleet, and ice. SNOWFALL: Entri

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Montbly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

LATE REPORTS AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, "Daily Soil Temperatures" table, and the Station Index.
 - No record in the "Monthly Summarized Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Higbest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 incb water equivalent to every 10 incbes of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous montb.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indica by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table
- "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; bowever, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

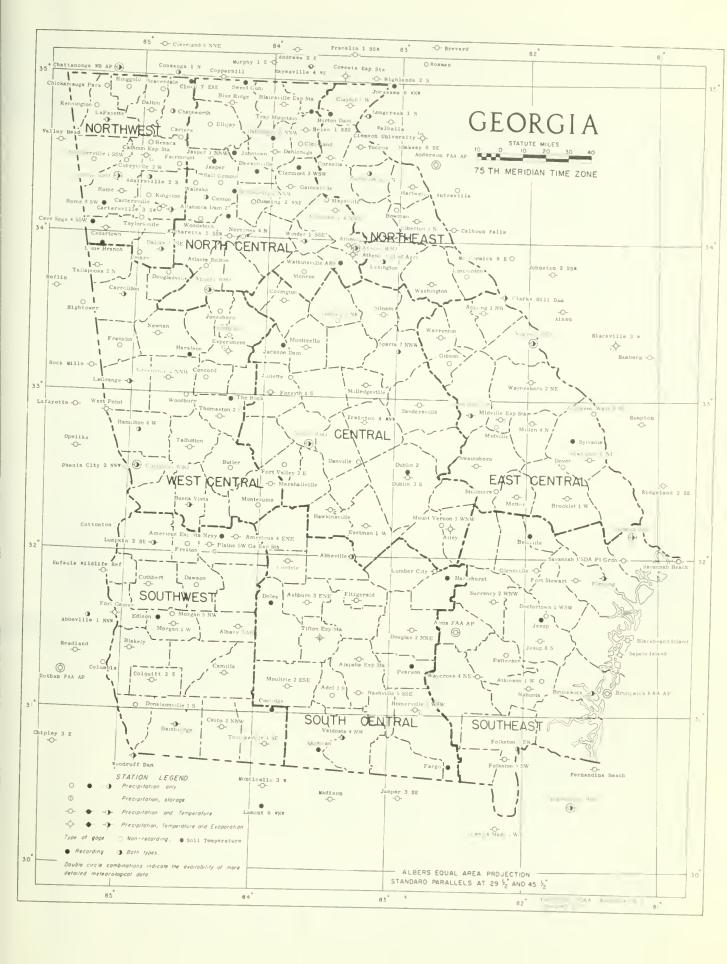
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issu of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: \$2.50 a year for each section including annual summary; \$1.00 additional for foreign mailing; 20¢ single copy; 20¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28801. Attn: Publications.

I certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

Willia H. Hoggard
Director, National Climatic Center USCOMM-NOAA-ASHEVILLE, N.C. 2/5/73-950

Willia



U.S. DEPARTMENT OF COMMERCE NATIONAL CLIMATIC CENTER FEDERAL BUILDING ASHEVILLE, N.C. 28801



FIRST CLASS



CLIMATOLOGICAL DATA

GEORGIA

ANNUAL SUMMARY 1972

U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
ENVIRONMENTAL DATA SERVICE

Volume 76 No. 13

	Janua	ıy	Feb	ruary	Ма	ıch	A	prıl	М	ау	Ju	ne	Ju	ly	Aug	just	Septe	mper	Octo	ber	Nove	mber	Decem	1pet	Ann	ual
Station	Tempereture	Departure	Tempereture	Departure	Tempereture	Departure	Tempereture	Deperture	Тещрегећиге	Departure	Temperature	Departure	Теврегейте	Departure	Temperature	Departure	Temperature	Departure	Tempereture	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
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DALTON A FAYETTE ROME	42.9 43.0 46.0 44.9	1-1	40.3 40.0 +3.1 41.8	- 3.7	50.0 49.3 52.9	1	59.7 58.2 61.6 60.8	6	66.2 64.8 65.9 66.4	- 4.3 - 2.3	71.9 70.5 71.2	- 6.4	75.9 75.4 75.8 77.4	- 4.3	77.1 76.9 78.2	- 2.5 2	73.7	4	58.4 57.8 60.5 59.9	- 2.6 - 1.3					59.1 - 60.5 60.2	<u>-</u> 1:
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OIVISION	47.3	1 - 1	43.8	- 4.3	53.3	:	59.0	- 1.3	64.3	- 4.2	71.2	- 6.1	75.0	- 2.9		- 1.6		- 6	58.8	- 3.0	48.6	- 2.1		3.2	59.0	r 1.
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	47.2	. 5		- 7.2				- 3.5		- 6.0	70.7	- 7.7	76.8	- 3.5	77.5	- 2.4	74.9	1	60.0		51.6	- 2.0			60.4	- 3.
OIVISION	46.5	2.2	42,2	- 3.6	52.5	1-	59.9	6	64.6	- 4.0	70.3	- 5.8	75.6	- 2.6	76.2	- 1.3	73.0	- 6	59.4	- 2.6	49.5	- 1.6	47.8	3.6	59.0	r 1.
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CARROLLTON	53.8 47.5 52.9 49.2 49.6	5.1	48.2 48.8 43.7 46.0F	9	53.3 57.4 54.2 55.0	2.1	65.1 61.5 65.9 62.1 62.3	2 . 2	68.9 66.1 70.7 66.9 67.6	- 1.4	75.7 72.0 76.7 72.8 73.2	- 2.7	75.8 79.6 76.8 76.6	- 1.5	76.9 81.8 78.0 78.9	1 - 1	73.7 77.9 74.9	1.9	59.9	1.0	49.7 54.3 51.6		48.7 54.6 49.7 52.0H	6.9	65.6 61.8	1.
NEWNAN	49.2 53.9M 48.5 48.8 50.4	2.6		- 2.9	55.7 58.8 55.0 54.3 56.6	1.6	63.2 66.3 63.6 62.7 64.4	1.4	67.7 70.7 67.5 66.7 68.7	- 3.2 - 4.6		- 4.3 - 4.6	77.0 79.3 76.7 77.0 77.4	- 2.7 - 2.5	77.8 80.5 77.5 78.4 78.0	- 1.4 8	75.1 78.2H 75.7 75.6 75.9H	1.8	62.8 66.3 62.7 62.5 64.3	- 1.3 - 3.0	51.8 53.7 51.3 51.3 52.8	H - 1.6	50.5 53.6H 51.2 50.5 52.5H		62.6 65.5H 62.3 62.1 63.7H	- 1.
TALLAPODSA 2 N THOMASTON 2 S	46.5	2.7	43.6		52.8 56.2 53.5		63.9	1.0	65.1 69.0 67.3	- 2.4	75.3	- 3.9	78.0	- 2.6	79.3	8	76.9	2 • 2	60.1	3	54.5	- 2.3	53.1		60.3 64.3M 62.3	- 1.
WEST POINT 01V1SION	50.1	2.9			55.3		7 63.4	.4	67.9	- 3.3		- 3.9		- 2.3	78.5	7	75.8	1.5	63.2	- 1.2	52.2	- 1.3	51.3	4 . 2	63.0	
e e e CENTRAL 05																ı,	باز ا	RSI	TY	111						
AILEY COVINGTON OUBLIN 3 S EASTMAN 1 W FORSYTH 1 S	56.25 48.5 52.5 53.3 50.7	2.1	48.08 44.5 46.3 47.4	- 3.0	58.0× 54.7 56.4 57.1	- 1 - 1	65.5 62.0 64.4 2 65.0 63.6	- 1.2		- 4.1 - 4.4 - 5.2	74.6	- 6.2 - 5.4 - 6.3		- 3.6 - 2.2 - 3.4	80.2	- 1	76.8 76.5 76.0H	.6 .3 1.3	61.7 65.5 66.3 64.0	- 1.5	6 07 7 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		49.8 53.3 54.0H	3.4	01.6 04.5 05.1H	- 1. - 1.
HAWKINSVILLE IRWINTON 4 WNW MACON WSO AP MILLEDGEVILLE	52.9 53.0 51.9 49.6	2.7	44.3	- 4.3 - 3.2 - 4.5		l	65.8 66.29 65.0 61.8 63.0	6	70.2 69.5 69.6 67.1 66.7		75.4 74.1 75.5 72.9 73.5	- 4.0 - 5.2 - 6.1	78.5	- 2.5 - 2.5 - 2.6	79.6		79.6 77.4 77.3 75.7 75.5		65.6	191	55.7 54.9 54.5 752.8	н Т	34.4M 53.9 55.1 10.0M		65.6M 64.9M 64.9 62.3M	١.
MONTICELLO SANGERSVILLE	52.3		47.5		56.5	1	64.3		68.5	- 3.6	74.0	- 5.0	76.1 77.6	- 2.5	78.4	- 1.1	KB	R .1	5.3	- 1.4	53.8	~:	3.3	5.5	64-1	
SILDAM OIVISION	51.6	3.1	45.8	- 3.6			64.2		68.6		1	- 5.2	20 .	- 2.4	79.3	- 1:1		1 - 2	64.4	- 1.1	53.9	0	52.9	4.7	63.9	
EAST CENTRAL 06															1						2	J. //				
APPLING 1 NH AUGUSTA WSO AP BROOKLET 1 W LOUISVILLE 3 S METTER	49.5 51.8 56.2 54.2M 56.9	4.5	43.3 46.8 49.6 48.6 50.7	- 2.5 - 3.5 - 2.6	37.8	- 1.	60.9 63.1 65.7 3 65.6 66.2	- 1:1	65.8 68.6 69.9	- 3.0 - 4.1	72.0 74.2 73.9 75.4	- 4.7 - 5.9 - 4.6	79.3	- 1.0 - 2.0 - 1.7	80.1	20	77.77	F	01:9	- 8:	32.3 32.3 57.6	¥= :0	49.4 51.6 57.2H		61.5 63.6 65.9H	: :
MIOVILE EXP STA MILLEN 4 N NEWINGTON 2 NE SKAINSBORO WARRENTON	54.1M 54.5 57.4 54.4M 49.9		48.4 48.5 50.4 49.11	- 3.1 1 - 5.1	58.9	4	69.0 1 69.0 66.2 64.9		68.4 70.1 70.0 70.4)		73.2 74.0 75.6 74.7 72.8	- 6.4	79.4	- 2.1	78.6 80.6 81.1 80.7 79.8	- 1.1	76.1 76.6 77.0 77.6 75.9	3	65.0× 66.5 66.9 66.0× 63.1	:	56.2 56.1 57.8 56.5 53.0	н	55.6 55.7 55.5* 50.3H		65.3 66.5 65.7 62.6M	
MAYNESBORD 2 NE	51.3		44.8		54.6		61.8		67.5		71.0		77.7	- 2	78.5	0	74.8	. 6	63.6	= 1.2	53.9		50.9	6.2	62.6H	- 1-
OIVISION	53.7	3.6	47.6	- 3.9	56.9		1 64.2	- 1.1	68.9	- 4,	73.8	- 6.0		2.	0001	- • 0										
SOUTHWEST 07 ALBANY 3 SE AMERICUS 4 ENE BAINBRIOGE BLAKELY	55.4 54.8% 59.0 54.9	5 - 8	49.1 53.1 49.6	- 5.5 - 3.5 - 2.6 - 4.6	61.1	1.	9 65.4 3 66.4 9 69.3 5 65.9	2.1	73.17 70.8	1 - 1.1	70.3	- 5.5 - 4.4 - 2.3 - 4.0	80.5	- 1.1	81.3 80.0 82.6 81.6	1 1.3	79.0× 78.4 80.6 79.6 78.9×	2.8	66.8	:	59.4	H = 2.7 - 1.2 1.3 H = 1.1	55.0 55.2 57.3 53.8 57.6	4.0	66.0H 65.7H	
CAIRO 2 NNW CAMILLA COLOUITT 2 E CUTHBERT FORT GAINES	58.4 57.5K 56.8 55.9 56.4		53.0 51.6 51.2 50.5 51.6		60.3 60.2 59.5		68.3 68.1 67.5 67.2 4 66.5		72.4 71.8 71.8 71.3 70.6	- 3.2	76.9 77.2 76.9 77.6 76.9	- 3.2	79.2 80.2 80.0 /9.9 78.8 76.8	- 2.6	81.6 81.7 81.5	.5	79.5 78.9 80.2 78.7	1.0	68.5 66.7 68.2 67.9	.1	57.6 57.0 55.9 55.5	H = 1.7	58.5 55.2 55.5 55.9	4.4	67.5× 67.0 68.9 66.7H	

Table I-Continued

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

GEORGIA

Table I-Continued					_		-		-	and the state of									_							1972
	Jan	uary	Feb	ruary	M	arch	A	pril	N	Aay	J	une	Ju	ly	Au	gust	Septe	ember	Oct	ober	Nove	mber	Decen	nber	Ann	ual
Station	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
PLAINS SW GA EXP STA THOMASVILLE 4 SE	52.4 59.3	5.4	47.1 53.7h	- 1.7	57.4	1.5	64.8	1.3	69.4	H - 1.9	75.3	H - 3.1	78.3		79.6		77.5	1.0	65.1	1.	54.2	. 9	52.9		64.5	
DIVISION	56.2	3.7	50.7	- 3.5	59.6	• 2	67.0	-3	71.0	- 3.4	76.5	- 3.9	79.1	- 2.3	80.8		4 79.0	1.5	67.6		56.6	- 1.4	55.5	3.0	66.6	6
ALAPAHA EXP STATION ASHBURN 3 ENE COROELE OUUGLAS 2 NNE FITZGERALO	56.3 53.9 55.7 55.9 57.0		52.6 48.2 50.3 50.2 51.4		60.5 57.7 60.4 59.6 60.3	2.0	66.1 65.9 67.6 66.2 68.4		71.2 69.5 71.9 70.4 72.2		75.5 75.2 76.9 77.3	- 3.9	79.2 78.5 80.3 79.8 81.0	- 1.0	80.4 80.0 81.5 80.9 81.9		78.0 77.2 79.2 78.0 79.3		70.11 65.6 68.0 67.9 68.6		58.01 55.4 56.8 57.0 58.0		53.5 56.0 54.6 57.4	4.9	65.1 67.1 67.7	• 2
HOMERVILLE 3 WSW LUMBER CITY MOULTRIE 2 ESE NASHVILLE 5 SSE OUITMAN 2 SW	58.4 55.0 57.0 58.2 58.3		53.2 48.9 50.9 52.4 51.8	- 5.0	60.7 57.7 59.8 60.4 60.2	- 1.0	67.9 65.0 67.6 67.2 66.6	2	71.3		75.4 74.6 76.0 74.9 75.5	- 4.5	78.7	- 1.6	80.6 79.9 81.0 80.1 81.3	٠.	77.2		70.3 66.7 69.3 68.8	41	59.3 56.3 58.4 58.3 57.6	- 1.3	57.3	2 . 2	67.1	1.0
TIFTON EXP STATION VALDOSTA 3 E VALDOSTA 4 NW	56.2	4.5	50.0	- 3.2	60.1 59.5	1.8	67.2	. 8	70.9	- 3.0	76.2	- 3.5	79.8	- 1-2	81.7		78.0		67.6	:	57.9	1	56.0 58.8	4 - 2	66.9	. 3
olvision	56.9	4.0	51.0	- 3.4	59.7	. 3	66.9	• 2	71.1	- 3.2	75.8	- 4.3	79.6	- 1.8	80.9		78.1	• 8	68.3	•0	57.5	9	56.2	3.6	66.8	4
SOUTHEAST 09 ALMA FAA AP BLACKBEARO ISLANO BRUNSWICK BRUNSWICK FAA AP FLEMING	58.3M 59.1M 60.6 58.9 59.1	5 . 2	52.2 54.1M 54.9 52.6 52.3	- 1.8	59.9 59.8 61.7 59.5 58.8	. 4	67.0 67.1 68.7 67.6 66.1	1 -4	71.0 72.0 72.5 71.9 70.2	- 3.0	74.8 76.31 77.1 77.1 74.9		79.8 80.4 81.6 81.5 79.8	8	80.8 81.8 81.6 80.7 80.3		77.9 78.5 79.21 78.2 77.2	M =3	68.8 71.8 71.9 70.9 68.9		58.7 61.2 61.5 61.1 58.6	.3	57.8 60.8M 58.2 57.8	5.2	67.3M 69.3M 68.2 67.0	-1
FOLKSTON 9 SW FORT STEWART GLENNVILLE JESUP 8 S NAHUNTA	61.2 59.3 57.9 58.8 60.6	5.3	54.5 52.2 51.8 53.0 53.4	- 2.4	61.I 59.8 59.8 59.7 60.7	.7	68.2 67.4 66.2 67.5 67.6	4	72.3 71.5 71.3 70.4 71.5	- 2.6	76.1 75.8 76.1 75.2 75.2	- 3.7	80.7 81.2 80.4 80.5 80.2	7	80.5 81.4 81.0 80.9 80.7	•	78.6 78.3 78.9 78.0 77.9	2 - 1	71.0 70.2 70.4 69.7 70.2	2 • 3	61.4 59.6 60.9 59.0 60.0	2.3	59.6 58.0 58.9M 58.1 59.1	6 • 6	68.8 67.9 67.8M 67.6M 68.1	8 .
SAPELO ISLANO SAVANNAH USOA PL GRDN SAVANNAH WSO AP SAVANNAH 8EACH SURRENCY 2 WNW	59.2 56.6M 57.5 58.7M 57.9		52.2 51.4M 51.3 52.8 52.7	- I.4 - 1.8			67.2 67.2 66.7 67.0M	1.0	71.6 71.2 71.6 72.5 70.2		75.6 74.7 75.7 74.8	= 3.7 = 4.0			80.5 81.1 81.0 79.9		78.4 77.1 77.3 79.5 76.5		71.1 70.1 68.1 70.7 67.8		60.8 58.7 58.1 62.21 57.3	. 8	57.8M 56.2 57.1		67.9M 67.2M 67.1	1.6
WAYCROSS 4 NE	57.6	3.1	50.6	- 5.4	59.5	- 1.2	66.7			- 3.6		- 6.2		- 1.8	-		78.2	. 3	69.1	2	57.9	- 1.8	56.8	2.7	-	
DIVISION	58.8	5.1	52.6	- 2.0	59.9	.4	67.2	.6	71.4	- 2.6	75.6	- 4.2	80.5	9	80.9	:	78.1	.7	70.0	1.3	59.8	.7	58.2	5 2	67.8	.4

Division averages to the annual issue include delayed and corrected data and may differ slightly from values published in moothly issues.

A SPECIAL WEATHER SUMMARY DESCRIBING UNUSUAL WEATHER WAS PUBLISHED IN THE JANUARY, FEBRUARY, AND JUNE 1972 ISSUES OF THIS BULLETIN.

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TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Part	TABLE 2	7	-				-	7171	1111	CHI	7110) \ /	11101	JLT A	KION	LS PRO	VI 140	JK1VV	- L						EORGIA 972	
The content		JANU	ARY	FEBRUA	ARY	MAR	СН	API	l (L	MA	·Υ	101	ME	100	Y	AUGUST	SEPTE	MBER	octo	9.5.0	NOVE	M82 B	DECEA	481E	ANN	UAL
Second Property 100	STATION	PRECUP	ai 4	PRECIP	DEPARTURE	PRECIP	AB T.	PRECIP	3	PRECIP	4 4 1	PRECIP	DEPARTURE	PRECIP	DEPARTURE	8 4	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PARCIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	PART
Marchen 18	NDRTHWEST 01																									
SHIPMAN AND SHIPMA	ALLATDONA DAM 2 BEAVERDALE CALHOUN EXP STATION	11.60 8.59 7.80		5.19 3.74 3.99		7.11 6.05		2.36 4.11 1.03		5.69 5.71 5.87		4.35 5.25 5.29		7.15 6.52		3.04 2.10 .93	5.08		2:12 4:52 2:02		6.07 4.17 4.36		7.56 8.69 7.88		61.55 64.23 57.55	
Section Sect	CARTERSVILLE 3 SW CEOARTOWN CHATSWORTH	10.43 9.59 8.57		5.12 2.78 3.83		4.80 5.58 6.26		2.22 3.72 2.73		5.16 6.13		3.75 5.37 3.95		6.35 3.57 6.65		1.90	4.97 5.96 5.07		2.20 3.25 2.88		6.15 6.53 4.18		7.85 7.98 7.46		50.17 61.09 59.21	
Company Comp	DALLAS 6 NE DALTON EMBRY	10.05 7.84 10.65		3.48 4.37 3.40		7.73 4.47		2.64 3.33 2.84		6.55		5.48 5.6D 5.45		4.58 6.91 4.83		2.55 1.65 1.75	2.87 4.14 4.21		2.49 3.57 2.94		3.95 3.94 5.21		7.51 7.64 8.03		56.61 63.29 60.45	
Section 1	KINGSTON LA FAYETTE RESACA	9.05 8.12 8.40	2.65	3,30 3,56 3,53-	2.29	5.57 7.00 5.08-	.63	1.76 3.41 1.80-	- 5.03	5.25 7.58 4.71	.94	3.55 5.63 5.70	2.05	7.15 4.56	.32	.77 1.95 3.238	4.88 E 4.77 5 5.00	1.83	2.73 4.35 3.51	, 4.4	5.52 E 3.9D 3.02	. 65	7.41 7.58 7.69	2 - 3 5	54.78 65.00 56.03	2.49
SUPPLY CENTRAL 02 - 1	ROME WSO AP SUMMERVILLE 1 SSW	7.34 8.29		5.52-		6.27		2.61	2.91	5.90° 4.84		6.14		5.10	1.31	2.14	1 3.42		2.29	.39	4.00		5.89		52.85	
APPRINTED 5:09 APPRINTED 5:09	DIVISIDN	8.91	3.63	3.55-	1.76	5.95	.19	2.55-	2.02	6.07	2.37	5.04	1.29	5.62	.96	1.95- 2.2	9 4.35	1.12	2.86	.00	5.05	1.62	7.56	2.57	57.46	7.88
ABRILLO SER SER SER SER SER SER SER SER SER SER	NORTH CENTRAL 02																									
EXTENDED 16.50 1.0	ATHENS WSO AP ATLANTA BOLTON ATLANTA WSD AP	6.46 16.39 9.26		2.94- 7.52 3.16-		3.89- 5.86 4.49-		1.55- 3.87 2.31-	2.84	6.02 4.74 4.28		5.72 5.15 4.04		4.69m 2.73 5.81=		2.64 .9 2.22 2.788	2.33		2.43- 3.27 3.04		3.57 4.00 3.96)E	8.42 7.25 7.62)	49.02 65.33 50.61	.49 3.47
DAMENDRICH S. 4.0 J. 71 Januar 2.6 0 Alb. 72 248 2.70 1.40 3.60 Januar 2.6 0 Alb. 72 248 2.70 1.00 Alb. 70 1.00 Januar 2.6 0 Alb. 71 2.70 Alb. 71 2.	BLUE RIOGE CANTON CLEVELANO	8.41 12.27 10.11		4.29 5.66- 3.22		7.12		3.45 2.32- 2.10		5.09 9.51 9.92		4.27 3.07- 9.22		9.40 5.05- 5.22		1.60 2.99- 1.1 3.56	3.42 4.42 3.37		3.89 2.74- 5.05		5.86 6.44	3.08 2.45	7.46 7.90 9.89	1	62.69 64.02 74.51	
Table 1 Tabl	DAHLDNEGA DAWSDNVILLE ELLIJAY	9.80 10.42 9.96		3.44- 3.54 4.98		6.16- 6.31 7.54		2.85= 2.54 3.08		9.49 8.12 6.83		3.04= 4.69 3.41		10.01 6.23 9.77		2.55- 2.5 2.35 4.10	3.17 4.45	51	5.14 4.77 4.41	E	8.08 7.12 6.04		9.78 10.94 8.30		75.39 70.20 72.87	
### ### ### ### ### ### ### ### ### ##	JASPER 1 NNW MAYSVILLE MONROE	9.61 9.28 8.58		3.65 5.52 3.77	1	5.68 4.52 3.85		2.39		7,56 8.31 5.05		2.37 6.65 6.12		7.34 3.52 5.11		2.54 2.02 3.95	5.75 1.88 2.04		4.48 5.35 2.64		6.46 4.43 3.93		8.45		64.28 60.32 56.29	
Special Carrier Carr	WALESKA WINDER 1 SSE	7.63		3.77	ı	5-12		2.21		7.21		5.01		4.82		1.27	3.35		3.43		6.49		9.13		52.65	
Share44	OIVISIDN	8.88	3.81	3,52-	1.66	5.24-	.33	2.32=	2.33	6.93	3 . 2 8	4.89	1 - 1 4	5.47	.37	2.73- 1.2	2.60-	63	3,94	.95	5 - 15	1.89	8.52	3.56	60.19	0.70
CAMPSYLLES N	NDRTHEAST 03																									
LEXINGTON 1 NA LINGLATON 7.39 3.38 3.39 3.29 1.59 7.80 7.80 7.80 7.80 7.80 7.80 7.80 7.80	CARNESVILLE 5 N CLAYTON 1 SSW CDRNELIA	9.84 8.02 9.60		3.06 5.10- 4.52~	1.37	4.13 6.43- 4.94-		2.56 2.41= 2.11=		7.04 8.04 8.50		6.48		3.17 8.21 5.53		1.46 3.71- 2.3 3.44- 1.5 3.28	1.56 4.50- 1.69- 1.33		4.36 7.73 6.80	3.51E 3.35	7.01 5.24		7.49 9.50 9.66		55.61 75.26 68.25	7.14 10.07
## WEST CENTRAL 04 ## WES	LEXINGTON 1 NW LINCOLNTON TDCCD4	7.33 8.63 8.91	3.50	3.38 4.14 3.89-	1.66	3.91 2.73 5.85-	. 4.4	1.54 .94 3.00-	1.53	7.44 9.52	5.62	7.02 9.27 8.74	4.70	6.87 3.90 4.75-	.94	2.48 2.69 2.49= 2.9	1.99	2.50	1.72	2.70	3.80 4.54 5.36	1.55	6.27 4.47 9.52	3.97	52.02	12.00
BUENA VISTA 0.87 5.58 3.29 1.28 4.00 2.05 6.07 5.58 3.29 4.00 2.05 6.07 5.01 2.05 6.07 5.01 2.05 6.07	DIVISION	8.65	3.43	4.30-	.85	5.04	.72	2.06-	2.57	7.81	4.10	7.55	5.31	5.60	.18	2.90- 1.7	2.07-	1.61	4,67	1.40	5.49	1.92	8.82	3.51	64.54	10.53
SUTLER: 4.68 5.20 4.00 5.79 4.00 5.40 5.40 6.07 5.40 6.07 5.40 6.00 6.10 6.10 6.10 6.10 6.10 6.10 6.1	WEST CENTRAL 04																					ĺ				
EXPERIMENT 7.02 4.22 4.05 5.70 2.03 5.66 6.76 3.23 4.79 3.70 3.77 2.93 3.70 3.72 4.34 10.84 05.71 FRANKLIN 7.02 4.22 4.05 2.71 5.28 4.90 6.20 1.10 2.93 3.83 0.00 7.77 7.77 3.79 0.06 1.56 4.55 0.93 3.02 2.18 1.48 2.34 2.34 2.38 2.38 0.06 10.67 2.50.61 1.06 2.93 3.83 0.00 1.06 1.77 1.10 3.50 3.80 10.67 2.50.61 1.06 2.93 3.83 0.00 1.77 1.00 1.77 1.00 1.77 1.00 1.77 1.00 1.00	SUTLER CARROLLTON COLUMBUS WSO AP	4.48 13.11 6.10		5.20 3.76 5.92-	.71	4.06 5.01 5.01	1.00	.79 2.05 1.07=		4.02 6.96 3.31=	.19	8.39 5.40 7.74		3.94 4.06 7.75	1.88 1.02E	4.1D 1.35 1.04- 3.60	2.20 3.19 2.47-		1.73 3.13 2.31	.54	3.80 4.66 4.56	1.77	8.31 8.00 9.58		51.08 60.68 54.46	
HAMILTON 4 H JONESBORD 8.73 3.31 2.81 2.81 2.10 2.10 4.25 4.25 2.10 3.00 2.30 2.30 2.30 9.35 57.09 3.50 3.00 3.00 9.35 57.09 3.00 3.00 3.00 9.35 57.09 3.00 3.00 3.00 9.35 57.09 3.00 3.00 3.00 9.35 57.09 3.00 3.00 3.00 9.35 57.09 3.00 3.00 9.35 57.09 3.00 3.00 9.35 57.09 3.00 3.00 9.35 57.09 3.00 3.00 9.35 57.09 3.00 3.00 9.35 57.09 3.00 3.00 9.35 57.09 3.00 3.00 9.35 57.09 3.00 3.00 9.35 57.09 3.00 3.00 9.35 57.09 3.00 3.00 9.35 57.09 3.00 3.00 9.35 57.09 3.00 3.00 9.35 57.09 3.00 3.00 9.35 57.09 3.00 3.00 9.35 57.09 3.00 3.00 9.35 57.09 3.00 3.00 9.35 57.09 3.00 3.00 9.35 57.09 3.00 3.00 3.00 3.00 3.00 3.00 3.00 3	EXPERIMENT FRANKLIN FRANKLIN 2	8.90		2.36		5.70 4.65		2.71		5.64		8.76		3.23		4.79	3.76	JE.	2.93	E	3.83		9.29	E	65.71	
NEWAM 9,99 5,04 6,26 66 4,30 1,31 1,73 3,13 5,62 2,21 6,78 2,83 4,56 60 2,40 1,60 3,27 1,00 2,71 3,3 4,17 1,02 9,41 4,7 55,80 5,01 50,17 4,000 1,00 1,00 1,00 1,00 1,00 1,00 1,0	HAMILTDN 4 W JDNESBDRO LA GRANGE MARSHALLVILLE	8.73 8.59 5.60	3.69	5.31 3.61 6.15	.13	2.81 5.55 2.85	2.75	2.16 1.14 1.26	2.31	4.25 6.42 2.88	1.05	7.66 7.50	3,33	3.76 4.50 3.88	1.69	2.59 1.34 3.42	1.95	2.26	3.61 2.02 1.43	. 5 6	3.56 4.14 3.57		9.16 8.46 9.52	4.74	52.69 53.18 49.46	3.50
WEST PDINT 7.15 2.72 4.29 .50 6.49 .30 1.22 3.76 4.55 .91 5.85 2.11 5.03 .71 1.04 3.50 2.02 1.27 1.01 3.30 .22 0.31 4.53 11.52 .14 MDDOSURY 5.93 1.74 4.04 .50 6.00 .20 1.74 2.92 4.13 .71 7.44 3.56 3.18 2.23 2.87 1.10 1.24 2.38 2.89 .72 3.28 .55 0.35 0.35 0.35 0.35 0.35 0.35 0.35	NEHMAN SUNNYSIOE TALBOTTON 1 NE TALLAPDOSA 2 N	8.06 6.76 11.73	3,53	3,22= 4,72 3,20=	1,45	4.21- 6.64 5.61-	1.71	1.01	3,44	3.11 5.02	1.01	8.17	4.02	2.98- 5.45 5.44	2.30	2.40= 1.68 .48 1.57= 2.47	3.27- 1.56 4.57	.08	2.78	, 54	4.23 3.40 4.54	1.41	0.54 7.56	6.92	55.96 51.88 59.17	0.71
	WEST PDINT	7.15	2.72		.58	6.49		1.22=	3.76							1.04- 3.59 2.87- 1.16	2.02-	1.28			3.30	.22	9.31 9.35		51.52- 52.09	14 3.04
	DIVISION	8.20	3,76	4.26-	. 43	5.16=	. 75	1.46*	3.21							2.12- 2.12	2.38	. 9	2,29	.07	3.97	1.13	•.25	4.69	55.05	0.05

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TABLE 2 - CONTINUED

GEORG1A

TABLE 2 - CONTINUED	JANI	14.00	FEBRI		MAI		AP		M.			INE	[]		AUG	, ĵ	SEPTE					-		1	P72	
	JANI	JAKT	FEBRI	UART	MAI	RCH	Ar	KIL	M	A.Y	30	INE	JU	LY -	AUGI	JST	SEPTE	MBER	octo	DBER	NOVE	WBER	DECE	MBER	ANI	JAUN
STATION	PRECIP.	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP.	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
ψ φ ψ CENTRAL 05																										
AILEY CDVINGTON DANVILLE DUBLIN 3 S EASTMAN 1 W	5.53 11.15 6.88 6.31 5.36	2.73	6.15 2.95 5.55 6.84 6.95	2.70	3.44		.87 1.38 .57 1.53	- 2.22	2 · 86 3 · 78	.19	5.53	2.19	3.46 2.65 4.74 .83 2.68		1.37	1.89 .19 4.24	1.23 2.07 .56 .49	3.09	.87 2.78 1.05 1.83 1.27	.84	2.08 3.76 2.91 3.03 2.51	.77 .95	5.17 8.84 7.63 7.85 4.73	4.51 4.0S .97	43.09	1.51
FORSYTH 1 S FORT VALLEY 2 E GDOFREY 3 NE HAWKINSVILLE IRWINTON 4 WNW	6.73 6.40 8.31 6.17 5.41	2.70	E 4.99 6.78 3.47 6.30 4.53	2.21	4.42 3.15 4.55 1.97 2.34	- 2.21 - 2.96	.90 .65 1.64 1.19	- 3.61	2.34 3.52 4.79 2.09 3.15	.08	6.11		4.39 6.21 2.13 7.54 3.02	1.64	1.69 4.85 3.66 .39-	.91	1.90 1.88- 2.91 .25- 2.22	3.51	1.87 1.45 1.85 1.73		3.43 3.80 3.43 2.33 3.30	1.11 .0S	6.20 10.52 4.85 7.24 11.20	6.31 3.25	E 47.29 55.44 47.70 43.19 44.63	7.41
JULIETTE MACON M50 AP MILLEOGEVILLE MONTICELLO MOUNT VERNON 3 WNW	6.54 7.46 7.19 7.11 E 5.31	4.09	4.60 4.31 3.29 3.49 4.18	- 1.06	3.97 2.72 2.20 4.56 1.73	- 2.22 - 2.62	1.08 .53 .68 1.33 .73	- 3.12	2.37 2.10 2.83 4.52 1.21	1.22		2.87		- 2.42 - 2.93	3.00 3.53- 3.29- 3.26			1.00	1.47 .92 1.58 2.35 1.58	- 1.09 4S	3 · 13 3 · 67 3 · 09 E 3 · 44 E 3 · 09	1.22	4.76 10.39 5.72 E 6.15 E 6.05	6.34	40.37 46.83 36.56 E 47.38 E 30.64	2.75 - 8.34
SANOERSVILLE SILDAM SPARTA 3 NW	6.00 9.42 7.15	4.90	S.56 3.96 4.68	20	2.69 3.47 3.08	- 1.93 - 1.81	1.33 1.20 1.78	- 3.09 - 2.16		87 1.61		4.07 2.56	1.96	- 1.77 - 2.25	3.18 4.11- 3.01-		.\$9 2.\$5- 1.19-	.73	1.12 1.50 1.54	63	3 · 10 3 · 44 4 · 32	.68 1.85	7.13 5.03 4.96	.82 1.07	41.64 48.20 45.09	.74
DIVISION	6.99	3.06	4.94	.63	3.14	- 1.99	1.07	- 3.04	3.37	18	6.29	2.58	3.23	- 2.11	2.45-	1.70	1.32-	2.05	1.63	.73	3.1	. 59	7.14	3.04	44.67	- 1.90
EAST CENTRAL 06																										
APPLING 1 NW AUGUSTA WSD AP RROOKLET 1 W DDVER G1850N	7.86 6.08 4.07 4.93 5.64	3.09 1.52 2.25	3.86 3.08 6.43 5.29 S.20	2.94	3.83 3.06- 3.69- 4.02- 3.54	12	1.05	2.66 2.46 1.98	5.97 4.05 3.99 2.50	1.06	10.06	5.62 1.44		- 1.14 - 3.56 - 4.13	5.3S 2.45- 5.91 2.86- 6.41	1.44	2.08 2.60 .40 2.13 .17	4.16	1.70-	1.14 .58 2.00	3.00 2.79 4.14 2.91 3.49	.61 2,11 .71		1.94 1.02 1.22		3.43
LOUISVILLE 3 S METTER MIDVILLE MIDVILLE EXP STA MILLEN 4 N	7.86 5.68 5.80 6.56 6.00		4.48 5.44 4.57 4.05 4.08	.40 .81	2.57- 4.51 2.91- 2.45 6.93	- 1.97 - 1.36 2.70	1.05 .65 1.09 .98		E 3.65 1.50 2.50 3.30 4.25	.23 • 1.21	4.38 E 7.08 6.67 4.42 4.60	.86 3.07	.50 1.61 2.90 3.88 3.51	2.06	1.84- 2.66 2.43- 1.67 4.46-	2.50	.32- .18 .67- .24		1.68- .78 1.51- 1.85 2.33-	.67	3.34 2.67 4.73 3.33 3.47	1.18 2.66	5.0S 7.25 6.01 5.82	2.73 3.96 2.10	E 38.81	.27
MILLHAVEN-WADE 2 SE NEWINGTON 2 NE STILLMORE SWAINSBORD WARRENTON	6.60 3.41 5.57 3.95 7.20	3.14	4.89 5.60 6.37 6.43 3.65	.73	3.29 3.11 3.82 2.25 4.04	73	.79 .68 1.05 1.17	= 2.43	3.97 6.05 1.94 3.27 6.11	2.92	8.06 6.67 4.30 5.49 6.19		3.53 2.38 2.46 2.96 2.88	- 1.53	2.48 6.76 5.94 1.23 2.40-	1.62	1.47 .60 .78 .77	2.62	1.00 1.61 .51 .84 1.47	1.20	2 · S 3 3 · 8 5 3 · 0 4 2 · 7 6 3 · 2 2	.64	5.23 3.61 5.62 6.02 6.26	2 • 2 7	43.84 44.33 41.40 37.14 46.05	
WAYNESBORD 2 NE	6.85	ĺ	4.00		2.88		•77		3 • 3 3		6.83		3.45		4.14		.30		.63		2 - 61		5.38		41.17	
OIVISION * * * SOUTHWEST 07	5.96	2.79	4.74	.87	3.57-	77	1.08	2.57	4.13	.77	6.22	2 • 4 6	2.73	2.15	3.53-	.95	.92-	2.88	1.39	1.07	3.20	1.00	5 . 48	2.02	42.95	48
ALBANY 3 SE AMERICUS 4 ENE 8A1NBR1DGE 8LAKELY CAIRD 2 NNW	5,41 8,13 5,89 4,01 4,35	1.95 4.10 2.08 .00	5.70 4.19 6.00 4.16 5.47	1.96 64	6.04 2.99 5.41 5.50 4.91	•14	1.01	3.93 3.36 4.71 4.62 4.43	3.07- 2.68- 2.48- 4.61 2.97-	.71 1.29		2.02	2.45	.59 81 - 1.90 - 4.48 - 4.68	4.50- 1.72- 1.05- 2.90- 9.23	2.62	2.90- 1.54- 1.28- .79- 2.42-	1.95	3.16 2.41 3.06 2.10 6.17	1.05 .26 1.05 .20 3.93	2.83 3.33 3.38 3.58 4.54	.31 .78 1.01 .67 2.19	4.20 10.04 2.61 7.96 2.97	.45 5.73 1.23 3.56	43.13	.68 - 8.66 - 5.34
CAMILLA COLOUITT 2 E CUTHBERT DAWSON DONAL5DNVILLE 1 S	S.61 3.56 3.26 4.24 3.32		6.4 5.7 2.5 4.0 5.7		4.72 5.74 3.72 4.18 6.66		.71 .33 1.21 .78 .27		3.58 1.91 2.94 2.31 3.17		9.95 11.06 9.08 9.29 9.07		3.53 3.52 1.58 2.50 4.16		7.04 S.00 3.36 4.53 1.22		.80 2.05 1.99 .55		2.76 1.39 1.14 2.60 2.16		2.72 3.44 4.29 3.44 3.10		3.45 4.69 8.57 11.48 3.91		51.33 48.43 43.69 49.90 42.98	
FORT GAINES LUMPKIN 2 SE MORGAN 1 W MORGAN 5 NW PLAIN5 5W GA EXP 5TA	3.28 5.75 5.41 5.59	97	4.02- 4.6- 5.07 3.34	85	4.28- 2.89 - 5.46 2.67	- 1.06	.524 1.47 - 1.16 1.21	4.39	3.52 2.58 - 3.38 2.08	.18	7.96 7.89 10.78 9.18	3.71	3.58- 2.46 3.34 3.44 4.22	2.86	2.14- 3.94 3.45 2.20 2.18	3.61	1.69- 1.55 1.60 .5S 1.24	2.55	1.45 1.30 2.06 1.70	.19	4.56 4.30 2.87 3.69 6.21	1.88	6.33 10.87 11.67 11.79 7.76	1.54	43.54 49.84 - 54.99 47.38	- 9.53
PRESTON THOMASVILLE 4 SE	6.86 7.40	3 . 8 2	3.85 6.79	2.77	4.24	61	1.39	3.91	2.90 4.91	1.06	10.54	2 . 85	5.86 5.74	.99	3.79 3.28	2.26	.93 1.75	3.15	1.75	1.08	4 · 6 2 3 · 8 3	1.73	7.11	• 3 2	53.84 53.80	2.71
DIVISION * * * SOUTH CENTRAL 08	5.19	1.41	4.93	.61	4.46	. 86	.75	3.96	3.11	.60	8.47	4.04	3.74	2.59	3.83=	1.46	1.66-	2.61	2.43	.38	3 • 8 4	1.33	6.52	2 • 5 1	48.93	- 1.80
A88EVILLE AOEL 2 S ALAPAMA EXP STATION ASHBURN 3 ENE COROELE	6.85 6.15 6.00 4.01 6.23	3.89	6.32 6.71 5.92 5.74	2.47	3.30- 3.45 2.93- 4.76 2.97		.38	3.16	1.89 3.26 3.02 1.75 2.89		5.S1 7.84 8.84 8.83 6.23	1.76	4.60= 4.57 5.65= 4.38 2.94	.30	.92- 3.77 4.45- 4.47 1.81	3.70	.07	3.41	2.48 3.15 2.49 1.60 1.63	.40	2 · 29 2 · 81 3 · 03 1 · 90 2 · 21	.18 1.35E	4.24	1.13	46.40	
ODUGLAS 2 NNE FITZGERALO HOMERVILLE 3 W5W LUMBER CITY MOULTRIE 2 ESE	4.75 3.40 9.71 3.94 5.54	•27 •91 2•03	S.89 5.21 S.07 6.27 6.09	1.52 2.39 2.08	3.50 3.57- 5.42 3.24- 4.34-	1.32	. 43	3.60 3.50 4.34	2.64 1.03= 2.72	2.31 1.13 .72	8.29 7.46 7.05 7.99	3.96 3.30 5.68	2.37	2.68 1.73 3.05	5.99 3.83- 5.37 10.59 1.72-	\$.10	1.75-	2.92 2.57 3.75	1.31 2.47 1.93 1.10- 3.49	.17 1.60 1.23	3.51 2.82 5.73 3.21 2.80	.72 1.30 .72	4.19 4.65 4.34 5.26 4.25	1.27 2.04	49.04 38.67 50.35 51.02 45.00	3.19
NASHVILLE S SSE OUITMAN 2 SW TIFTON EXP 5TATION VALODSTA 3 E VALODSTA 4 NW	4.73 7.00 5.70 7.89	3.65	6.64 6.11 5.58 -	2.02	3.87 5.13 3.42-	1.24	.77 .41= 1.02=	3.6B 3.24	2.65 5.62 1.45 -	1.92	7.47 9.27 7.70 - 9.35	4 • 2 3 3 • 5 9	5.10 1.72 5.16 -	5.56	2.82 3.23- 2.84-		.11 .94- 1.15- 1.17	3.88	2.30 3.30 3.49 - 2.28	1.15	3 · 87 2 · 30 2 · 80	.01E	4.69 1.76- 4.52 4.35	1.21	45.02 46.79- 44.83-	
DIVISION	5.74	2.55	5.73	1.90	3.92-	.75	. 6 5	3.44	2.78	. 76	8.22	3.74	4.01	2.27	4.18-	1.21	.87-	3.27	2.28-	.02	3.11	1.14	4.37	1.19	45.86-	1.20
SDUTHEAST 09																										
ALMA FAA AP ATKINSON 2 E BLACKSEARO ISLAND BRUNSWICK BRUNSWICK BRUNSWICK FAA AP	4.87 4.80 5.13 6.21 5.90	3.91	5.21 5.15 5.38 4.31 4.22	.36	5.24 4.44 4.21 5.30 5.06	1.52	.68 1.88 1.00 .86=	2.36	3 • 1 6 4 • 6 2 5 • 8 0 4 • 4 2 6 • 7 4	.80	8.59 7.04 8.11 9.73 9.82	4.24	10.52 1.95 3.98 .53- 1.58	6.73	3.47 4.85 4.56 11.00 8.76	3.96	.24 .78 4.42 1.06- 3.62	8.00	1.82 1.65 1.59 1.61- 1.11	2.90	3.29 3.93 3.90 2.69 3.74	1.16	4.20 2.21 1.92 2.08- 1.48	.48	51.29 43.30 50.00 49.80- 52.59	3.\$2
DOCTORTOWN 1 WSW FLEWING FOLKSTON 3 5W FOLKSTON 9 5W FORT STEWART	5.00 4.50 6.70 4.10 3.72		S • 21 4 • 59 4 • 68 4 • 54 3 • 92		4.23 4.50 3.74 3.22 5.19		1.31 1.47 .60 1.20 1.75		4.SS 5.41 6.46 7.20 4.40 See Re	eference	6.5S 8.01 6.74 7.48 9.68	ollowing	3.78 1.47 1.94 4.34 1.12 Station	lndex	6.43 6.72 7.68 12.17 6.10		1.84 .40 .43 .75		.79 .54 2.14 1.99		4.19 3.76 3.60 3.82 4.76		4.12 3.35 2.58 2.27 3.07		48.00 44.72 47.29 53.08 45.10	

TOTAL	PRECIPITATION	AND DEPARTURES	FROM NORMAL

TABLE 2 - CONTINUED	-	-																					ORGIA 72	
	JANUA	rgy	FEBRU	ARY	MAR	СН	APRIL	MA	Y	JUN	(E	3003	r	AUGUS	T	SEPTEMBER		OCTOBER	NOVE	MBER	DECEM	nen .	ANN	UAL
STATION	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP DEPARTURE	PRECIP	DEPARTURE	PREC P	DEPARTURE	PRECIP	DEPARTURE	e 2	DEPARTURE	PRÉCIP		PRECIP	PRECIP	DEPARTURE	PRECIP	DEPARTURE	PRECIP	DEPARTURE
LENNVILLE ESUP 8 S AMUNTA ATTERSON APELO ISLAND	3.60 3.80 5.99 6.02 5.36	.91	5.37 4.52 4.25 6.66 5.08		4.97 3.50 4.08 6.40 4.39		.88= 2.82 1.27 1.10 1.90 1.13	3.51 6.21 4.89 5.57 5.09	.30	9.54 9.35 5.21 5.61 7.07	4.71	2.48- 2.50 6.24 2.90 4.64	4.27	5.47 4.26 7.62 3.76 9.28	.02	.08- 5. .44 1.61 .14 2.31		1.6698 .74 1.31 1.98 1.09	3.20 3.20 4.15 4.26 3.67		3.99 4.75 2.52 8 3.56 2.11	1.13	44.81 40.54 48.97 48.76 51.24	
AVANNAH USDA PL GRON AVANNAH 1650 AP AVANNAH 1650H URRENGY 2 MNM AYCROSS 4 NE	3.70 3.99 2.89 4.79 8.45	1.10	4.61 4.92 5.02		3.84- 3.18 3.91		1.25= 1.84 1.20= 2.50 1.83 .72 1.78= 1.66	5.84 4.12 2.60	2.07	7.09	89 1.45 3.61	2.51	5.26	7.16 12.62 3.99 E 4.56-		.88- 6. .36- 4. .37 .36	89	.41= 2.52 .54= 2.04 .80 1.78 1.22= 1.66	3.45	2.86	3.45	.04	38.23- 48.57- 40.27 55.62	- ,34
D1V1S10N	4.82	2,32	4.80	1.67	4.37	. 53	1.17= 2.02	4.91	1.55	7.71	2.59	3,23-	3.60	7.18	1.05	1.16- 5.	33	1.16- 2.09	3.08	2.13	2.98	. 33	47.37-	87

Division evereges in the ennuel issue include deleyed and corrected dete end may differ elightly from velues published in monthly issues.

TEMPERATURE EXTREMES AND FREEZE DATA

GEORGIA 1972

Table 3																										1972			
							Las	t spri	ng mir	imur	n of						1	First	fall mir	imur	m of						ber of veen d		
Station					16° d	1	20° c		24° o belo		28° c belo		32° o belov		32° c		28° o belov		24° c belo		20° d belo		16° c		below	below	below	below	below
	Highest	Date	Lowest	Date	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	16° or b	20° or b	24° or b	28° or b	32° or b
* * * NORTHWEST 01		Н				-																							
ALLATOONA DAM 2 CALMOUN EXP STATION CARTERSVILLE CEOARTOWN DALLAS 6 NE	95 95 97 96 96	7-25+ 7-24+ 8- 7		1-16 1-16 1-16 1-16 1-16	1-18 2- 5 2- 5 2- 5	16		20 20 19	3- (3-1) 3- (3- (3- (3- (3- (3- (3- (3- (3- (3- (24	4- 2 4- 2 4- 9 4- 2 4- 2	27 28 27	4- 5	32 28 29	11-16	31	10-20 11-18 11-18	27	11-24	20	11-24	18	12-17	16	316	263	259	223	221
OALTON LA FAYETTE ROME ROME WSO AP	94 93 97	7=23 - 7=24+ 7=22	3 3 4 4	1-16 1-17+ 1-16 1-16	1-17 2- 5 1-17 2- 5	16	2- 9 2- 9 2- 8 2- 8	19	2-10 3- 6 2-10 3- 6	21	3-10 4- 9 3-10 4- 2	27		32 32	10-20	29 32	11-24 11-18 11-24 11-18	27	11-24 11-24	19	11-24	19	12-17	15	316 336	289 313	263 288	223	177 195
* * * NORTH CENTRAL 02																													
ALPHARETTA 5 SSW ATHENS WSO AP ATLANTA WSO AP 8LAIRSVILLE EXP STA 8LUE RIOGE	94 97 94 90 91	7=25+ 9=16 7=23 7=24 7=24	3 10 5 - 2 - 2	1-17+ 1-16 1-16 1-17+ 1-16	2- 6 1-17 1-17 2-21 2- 8	15 15 16	1-17 1-17 2-22	15 15 20	3- 5 2- 5 4- 6 4- 9	21 24 24	3-27 3-6 3-6 4-26 4-9	27 25 27	4- 9	32 30 31	11-24	30	11-18 11-24 11-24 10-20	25 28	12-17 12-16	19	12-17	19	NONE 12-17	16	335	335 335	316 312	263 263	229 230
COMMERCE 4 NNW DAHLONEGA GAINESVILLE HELEN 1 ESE JASPER 1 NNW	96 93 93 90 93	7-24 7-25+ 7-25 8- 9+ 7-24	5 5 4 0	1-17+ 1-17+ 1-17+ 1-16 1-16	1-18 1-18 2- 5 1-18 2- 5	13 16 15	3- 7 2- 6 2- 6 2-10 2- 8	18 19 19	2-20 2-21 3- 9 2-19	24	3-26 3-26 4-10 4- 2	28	4-10 4-9 4-27 4-26	30 31	10-20 11-18 10-20	30 32 27	11-18 11-24 11-24 10-20 11-18	20 22 27	11-24 11-24 11-24	20 22 18	11-24 12-17 11-24	20 13 18	12-17 12-17 12-17	14 13 14	334 316 334	292 315 288	278 277 260	243 193	223 176
U OF GA PLT SCIENCE FM WINDER 1 SSE	96 96	9-1S+ 7-23	8	1-16 1-16	1-17		2- 5 2- S		2- 5 3- 6		3- 6 4- 2		4- 2 4-10	32 31	11-18 10-20	32 30	11-24 11-24	25 23	12-17 11-24	16 23	12-17 12-17	16	12-17 12-17	16 14	335 335	316 316	316 263	263 236	230 193
NORTHEAST 03																													
CLAYTON 1 SSW CORNELIA ELBERTON 2 N HARTWELL TOCCOA	90 95 96 100 95	8-20+ 7-24+	11 10	1-16 1-16 1-17+ 1-16 1-16	2- 5 2- 5 1-18 1-17 1-17	13 16 12	2- 5 2-21 2- S	13 20 18	4- 9 3-26 2-21 2-20 2-19	24 20 23	4- 9 4- 9 3-26 3- 9 4- 9	27 26 28	4-10 4-10 4-10	29 29 32	10-20 10-20 11-15	28 30 31	10-20 10-20 10-21 11-24 11-24	28 27 25	11-24 12-17	21 15	12-17	14	12-17 12-17	9 14 15	334 335	293 300 316	243 277 301	209 260	193 193 219
WASHINGTON * * *	97	9-17+	9	1-17	2- 6	15	2- 6	15	2-27	24	3-25	28	4-10	32	10-20	32	10-21	28	11-24	24	12-17	18	NONE			315	276	210	193
WEST CENTRAL 04																													
8UENA VISTA CARROLLTON COLUMBUS WSO AP EXPERIMENT	100 95 97 95	7-23 9-15+		1-16 1-16 1-16 1-16	1-17 - 1-16 1-17	14	- 1-17 1-17	20	3- 6 2- 5 2- 6		3-10 2- S 3- 6	24		29	11-16 11-24	32	12-16 11-23 12-17 11-24	28 26	11-24 NONE	19	11-24 NONE	19	NONE 12-18 NONE NONE	15	-	335	1 1	258 316 263	263
GREENVILLE 2 NNW LA GRANGE MARSHALLVILLE NEWNAN SUNNYSIOE	95 100 96 96	7-23 6-6 9-15 7-24	7 6 13 6 7	1-16 1-16 1-16 1-16 1-16	1-17 1-17 1-16 1-17 1-17	13	2- 6 2- 5 1-17 2- S 1-17	18 19 18	2-10 3- 6 2- 5 2- 5 2- 5	23	3- 9 4- 3 2- 6 3- 9 3- 6	28 28 28		32 32 30	11-18 11-18	32	11-18 11-24 11-24 11-24	28	12-17 12-17	22	NONE 12-17	20	NONE NONE NONE NONE				263 316 313 316		254 230
TALBOTTON 1 NE TALLAPODSA 2 N THOMASTON 2 S WEST POINT	100 94 99 98	7=23 7=22 9=16+ 9=16	8 3 9	1-16 1-16 1-16 1-16	1-17 2- 5 1-17 1-17	14	3- 6 1-17	20 10	2- 5	23	3- 6 4- S 3-11 3- 6	28	4-27	31	11- 9	29 31	11-18 11-18 11-24 11-24	25	11-24	16	11-24	16	NONE 11-24 NONE NONE	16	293	263 335	302 259 316 315	227 258	196 193
CENTRAL 05																													
AILEY COVINGTON OUBLIN 3 S EASTMAN 1 W FORSYTH 1 S	99 95 100 101 97	8-20+ 7-24 7-24 9-16 7-23	18 8 12 18	1-17 1-16 1-16 1-16 1-16	NONE 1-17 1-17 NONE 1-17	15 14	1-17 1-17 1-18 1-18	1S 17	2- 5 2- 5 2- 6 2- 5	21	2-21 3- 9 2-22 2-22 3- 7	28 27 28	3- 9	29 32 32	11-18	29	- 11-24 11-24 11-24 11-24	26 27	12-17 12-17	22	12-18 NONE	20	NONE NONE NONE						252 260
HAWKINSVILLE IRWINTON 4 WNW MACON WSO AP MILLEOGEVILLE MONTICELLO	104 99 99 98 98	9-17 9-15 9-16+ 7-24 7-25+	9 11 14 12 8	1-16 1-16 1-16 1-17+ 1-16	1-16 1-17 1-16 1-18	15	1-17	20 20 15	2 = 6 2 = 9 1 - 18 2 - 2 2 = 9	20 23 22	2-22 3- 6 2-21 3-12 2-20	28 27 28	3-10	30 32 30	11-18 11-18 11-18	31 31 28	11-24 11-24 11-18 11-24	26 28	- 12-17 11-25	24		18	NONE 12-18 NONE NONE NONE	15	336	335	315 334 277 293	277 251	254 253 222
SANOERSVILLE SILDAM	98 98	9=17 7-24	1S 10	1-17+ 1-16	1-17 1-17		1-17		2-21		3- 9 3- 9		4-10 4- 9				11-24 11-24						NONE				277 316		
* * * EAST CENTRAL 06																													
APPLING 1 NW AUGUSTA WSD AP 8RODKLET 1 W LOUISVILLE 3 S METTER	97 100 98 99 101	9-17+ 8- 9 9-15+ 9-17+ 9-14	15	1-17 1-17 1-17 1-17 1-17+	1-18 1-17 NONE 1-17 NONE	15	3- 6 2- 5 1-17 1-17 1-17	20 17 16	3- 6 2-21 2- 5 2- 5 1-17	23 24 22	4-10 3- 6 2-21 2-21 2-20	27 28 26	4-10 3-10 3-26	30 31 32	11-18 11-24 11-18	31 26 30	11-24 11-24 11-24 11-24 11-24	26 26 25	12-17	20	12-17	20	12-18 NONE NONE NONE NONE	16	335		300		222 259 237
MIDVILLE EXP STA MILLEN 4 N NEWINGTON 2 NE SWAINSBORD WARRENTON	99 97 99 100 98	9=17+ 9=16+ 8= 8 9=16+ 8=10+	15 14 17 18	1-17 1-17 1-17 1-17 1-16	1-17 1-17 NONE NONE	15	2- 5 2- 5 1-17 1-17 2- 6	20 18 17 18	2- 5 2-21 2- 5 2- 5 2- 6	20 21 23 23	3- 6 4-10 2-21	26 28 27	3-26 4-10 3-6 4-10	32 28 31 31	11-24 11- 9 11-24 11-18	25 32 26 31	11-24 11-18 11-24 11-24 11-24	25 27 26 25	NONE 11-24 12-17 12-17	20 22 22	NONE 11-24 12-18 NONE	20	NONE NONE NONE NONE			336	j	263 222 277	243 213 263 222
WAYNES8ORD 2 NE	100	8- 9	17	12-19+	NONE		2- 6		2-22		3- 7						11-18						NONE				276		
								in P	•(a	N-	tes Foll																-		

TEMPERATURE EXTREMES AND FREEZE DATA

GEDRG14

able 3—Continued																									19	972			
							Las	t spri	ng mini	imun	n of						1	First	fall mir	imu	m of						per of		,
Station		ı			16° o belov		20° o belov		24° or below		28° or below	- 1	32 or below		32 or below		28 o belov		24 c		20 o belo		16 or below		below	below	below	below	below
	Highest	Date	Lowest	Date	Date	Temp.	Date	Temp.	Date	Тетр.		Temp.	Date	Temp.		Temp.	Date	Temp.	Date	Temp.	Date	Тетр.	Date	Тетр.	ö	20° or b	24° or b	28° or b	32° or b
DUTHWEST 07																													
BANY 3 SE BERICUS 4 ENE INBRIOGE	100	9-17 9-16+ 9-16+	18	1-17+	1-16	12	1-17	19	2- 6	24	2-22	24	3- 6	31		32	11-24	28	12-17	23	NONE		NONE					284	2
AIRO 2 NNW	101 99 99	9-16+	21 17 18	1-16 1-17+ 1-16	NONE		NONE 1-17 1-17	17	2- 5 2- 6 2- 6	24	2-21 2-6 2-6	24	3-10 3- 7 2-21	30	11-18		12-17	26	NONE		NONE		NONE NONE					300 315 315	
AMILLA DLOU1TT 2 E UTH8ERT	98	9-15+ 6- 7 9-16+	19 19	1-16 1-16 1-16	NONE NONE 1-16		1-16 1-16 1-17	19	2- 5 1-18 2- 5	24	2-10 2-5 2-19	25	3-10 3-6 3-10	32	11-18 11-18 11-24	32	12- 2	28	NONE	- 4	NONE		NONE NONE NONE				7.1	311	2
RT GAINES IMPKIN 2 SE	96	9-15	16	1-16	1-16	16	1-17 1-17	2.0	1-17	20	2- 5	25	3- 6	30	11-24	32	12-16	25	NONE		NONE		NONE		3	336	300	315	2
DRGAN 1 W .AINS SW GA EXP STA HDMASVILLE 4 SE	102 97 97	6- 6 9-17+ 8-21	12 13 18	1-16 1-17+ 1-16	1-17 1-17 NONE	13	1-17 1-18 1-17	20	2- 6	24	2- 6 2- 5	24	3- 6	32	11-18 11-24 11-27	30					NONE		NONE NONE NONE				315	315	12.00
* * *					,,,,,,				,	- 10			J- 80	52	,			1					NONE						4
OUTH CENTRAL 08										1								1											
APAHA EXP STATION SHBURN 3 ENE	97	9-16+ 6- 7	20	1-16	NONE	16	1-16	16	1-18	21	2-21	26	3-10	32	11-24	31	11-27	27	12-17	20	NONE 12-17	20	NONE		1 2	335	334	296	
DRDELE DUGLAS 2 NNE ITZGERALO	98 98 100	9-16+ 8- 9 8- 8	16 19 18	1-16 1-18+ 1-16	NONE NONE		1-17 1-18 1-17	19	1-18	19	2-21 2- 6 2- 5	26	3- 9 3-10 2-21	32	11-24 11-24 11-24	30	12-17	2.5	12-18	24	NONE NONE		NONE NONE	1				285 315 316	2
DMERVILLE 3 WSW JMBER CITY	99	9-16+ 8- 6+	22	1-17	NONE		NONE 1-18		1-17	22	2-21		3-10 3-10		11-18	31	12-17	27	NONE		NONE		NONE				335	300 276	
DULTRIE 2 ESE NSHVILLE 5 SSE JITMAN 2 SW	99 98 101	9-16 9-16 8-21	12 20 22	1-16 1-17 1-17=	1-16 NONE NONE		1-17 1-17 NONE	20	2- 5 2- 5 1-18	24	2-21 2-6	26	3-10 3-10 3-11	30	11-24 11-18 11-27	28	11-18	28			NONE 12-16 NONE	20	NONE NONE		3		316		2
IFTON EXP STATION ALOOSTA 3 E	99	8-21	18	1-16	NONE		1-17	-	-		2-21		3- 6		11-24		12-17 12-17		NONE		NONE		NONE	J				307	2
ALOOSTA 4 NW		- 1		-	NONE		NONE		2- 5	2.2	3- 6	27	3-10	29	-				NONE		NONE		NONE	1				-	
DUTHEAST 09												ì												1			1	П	
LMA FAA AP LACKBEARO ISLANO	97	8-19	21	1-17	NONE		NONE		1=17 NONE	21	2-21	26	3-10	32	11-24	30	12-17	27	NONE,		NONE		NONE					300	2
RUNSWICK RUNSWICK FAA AP LEMING	100 98 99	8- 4- 8- 8- 9-15	23 25 19	1-17 1-17 1-17	NONE NONE		NONE NONE 1-17		1-17 NONE 2- 5		2- 5 2-21 3- 6	28		32	12-17 12- 2 11-18	31	NONE		NONE NONE 11-24		NONE NONE 12-18		NONE NONE		3	336	293	316 263	2
DLKSTON 9 SW DRT STEWART	99	8- 5+ 9-16+	23	1-17	NONE		NONE		2-19		2-21		3-10 3-10		12- 2				NONE		NONE		NONE					300	
LENNVILLE ESUP 0 S AHUNTA	101 100 98	8- 5 8- 5 9-15+	18 19 21	1-17 1-17 1-17	NONE NONE		1-17 1-17 NONE	18	2- 5	24 19	2- 5 3- 6 2-21	24	3-10	32	11-24 11-18 11-24	30	11-24	27	12-18	24	NONE NONE		NONE NONE				317	-	2
APELO ISLANO AVANNAH USOA PL GRON	97 101	8- 8 8- 4	24	1-17 2- 5	NONE		HONE		1-17	21	2- 9 3-10	28	3-10	28	12- 2	31	11-24	24	11-24	24	NONE		NONE					312	2
LVANNAH WSO AP LVANNAH BEACH JRRENCY 2 WNW	100	9-17	19 24 17	1-17 1-17 12-18	NONE NONE		1-17 NONE 1-17		2- 5 1-17 2- 5	24	2-21 1-17 2-21	24.		30	11-24	28	11-24	28	12-18	23	12-18		NONE NONE		3		293	-	
AYCROSS 4 NE		-	21	1-18+	NONE		NONE		2- 6	23	3- 7	28	3-11	29	11- 9	32	12- 2	28	NONE		NONE		NONE					270	2

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

GEURGIA 1972

												-		
Station		Jan.	Feb.	Mar.	Арг.	Мау	June	July	Aug	Sept.	Oct.	Nov.	Dec.	Annual
* * * NORTHWEST 01														
ALLATOONA OAM 2	EVAP	1259	1.71B 1389	3.58 1274	4.65 1104	4.69B 920	5.618 905	5.50	5.508	4 • 268	2.87	14138	1.06B 1242B	
CALHOUN EXP STATION	EVAP WINO MAX MIN	-	- 1	1916 66.6 45.4	5.22 1564 77.2 53.2	5.99B - 84.3 61.8	7.48 90.0 64.9	6.628 95.8 71.2	6.688 851 95.8 71.8	4.678 670 88.9 68.5	3.14 959 73.3 55.0	1310 57.9 45.2	1670 55.6 43.6	-
* * * NORTH CENTRAL 02														
U OF GA PLT SCIENCE FM	EVAP WINO MAX MIN	2365 57.0 44.2	5.213 2972 54.4 38.8	5.218 2912 69.4 46.3	6.40 2508 80.0 52.9	6.78 1934 83.7 60.5	8.39B 1697 90.9 65.0	8.31 1314 94.0 70.0	7.44B 1402 94.3 70.7	6.26 1049 90.4 67.6	4.868 1740 75.6 54.4	2.91B 1888 61.2 45.0	2 • 04B 2246 58.3 44 • 1	24027 75.8 55.0
* * * WEST CENTRAL 04														
EXPERIMENT	EVAP OEP WIND MAX MIN	- 1887 58.2 43.8	2195	6 · 26B 1 · 90 2325 67 · 7 44 · 9	6.37B .38 1885 77.8 52.6	1457 82.1 60.1	9.63B 1.75 1727 87.6 63.8	1411 91.5 69.5	8.078 1.27 1165 92.9 71.0	6.44 .95 805 88.1 67.1	4.778 .68 1355 73.4 53.4	3 • 248 • 40 1688 59 • 4 45 • 4	2017 56.4 44.3	19917
* * * CENTRAL 05														
AILEY	EVAP	1.67B 466	2.348	4.45B 864	5.30B 784	5.39B 628	597	7.428 428	256	259	=	Ξ	Ξ	Ξ
* * * South Central 08	1													
TIFTON EXP STATION	EVAP OEP WINO MAX MIN	1.93 .43 1665 66.2 48.5	2.50 .23 1763 61.4 41.6	4.56 .23 1777 76.3 47.7	6.36 .60 - 1744 84.4 55.4	5.91 1.22 1530 86.9 61.5	8.368 1.42 1734 91.8 64.9	8.00 1.43 1216 98.1 69.6	6.76B .58 940 97.8 71.8	6.44 1.60 907 94.6 67.5	4.58 .64 1390 80.7 55.7	2.478 - 15 1403 68.6 47.7	1.91 - 15 1305 65.7 48.0	59.78 4.32 17374 81.0 56.7
* * * * SOUTHEAST 09														
SAVANNAH WSO AP	EVAP WIND MAX MIN	2.68 2309 68.6 51.5	3.785 3072 62.2 43.8	5.56 2775 73.8 50.2	7.13 2563 81.9 56.4	6.69 2786 84.5 62.9	9.85B 3046 89.8 65.7	8.58 2256 94.7 71.3	7.37B 1855 93.6 72.4	6.37 1967 90.1 67.9	5.798 2732 80.4 58.3	3.30B 2413 68.5 50.6	2.628 2117 66.6 49.5	69.72 29891 79.6 58.4

SOIL TEMPERATURES

GEORGIA

			Janu	uary	Febr	uary	Ma	rch	Ar	ril	Ma	sy	Jun	e	Jul	у	Aug	unt	Septer	mber	Octo	ber	Nover	nber	Dece	mber	Ann	lual
Station	_gDepth	Time	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Ex'remes
CALHOUN EXP STATION																												
	4		48.6	56 38	44.5	53 40	53.4	62	61.0	70 51	69.1	79 63	76.2	8 5 6 8		91 74	84.0	91 78	79.3	86 74		8 3 5 6		68		5.7 4.0		9
EXPERIMENT																												
	2		52.6	70 32	47.9	71 35	59.2	81	70.3	98 41	75.9	99 55		109		113		107	85.3	104		8 9 4 9		78 38	53.5	72	69.2	11
	4		52.3	65 36	47.6	65 37	58.0	75 41	68.6	90 48	74.2	92	81.2	100	86.	106		100	83.7	98	69.5	8 4 5 3	56.7	7 4 4 1	53.	68	68.0	10
	8		52.3	62	47.5	59	57.2	68	66.3	81	72.3	83	79.4	92	83.7	97	83.8	94 77	82.0	91 72	68.6	78 58	57.5	70	53.5	64	67.0	9 4
HAWKINSVILLE		*																										
	4		57.3	65	52.3	64 43	61.1	76 51	69.3	81 56	76.1	84	82.0	93 62		90 78		97 70	85.	9 4 7 8		8 Z 6 6		76 5 1	58.9	6 a 5 0	70.9	9
HOMERVILLE 3 WSW																												
	4		59.8	72 39	55.4	72 43	65.3	3 79	74.1	92 57	78.4	9 : 6 ¥	81.3	95 68		102 75		104	85.5	98 75	76.9	92 65	64.3	81	60.1	73 46	72.9	10
MIOVILLE EXP. STATION																												
	4		57.0	71	49.6	62	58.5	66	67.6	79 55	74.7	8.5 6.4	80.6	91 68		91 72	86.0	95 77	83.7	9 - 7 -	79.0	95 62	70.3	915	56.2	70 40	70.5	9 3
PLAINS SW GA EXP STA																						3						
	4		58.0	70	53.0	72	64.3	80	75.7	95 52	79.7	96 70	87.2	105		106 78		106		:	75.1	91	60.8	8.3	57.	77	-	10
TIFTON EXP STATION																												
	2		59.5	78 36	54.3	79 36	65.4	89	75.6	98		101		107		111 70		111	88.9	108 75		90	63.4	9 0 4 2	59.1	81 38	74.0	11
	4		61.7	74 43	56.7	76 43	66.4	85	75.8	93	80.1	95	84.6	101		105 76		105	88.5	101	76.8	91 62	65.9	85 49	61.6	78 47	74.9	10.
	8		60.4	69	55.2	69	63.7	76	72.3	85	77.3	8	82.2	93	86.6	97	88.5	98	85.7	94	75.4	8.5	65.3	80	60.	73	72.7	9

AVERAGE DATA ARE FROM MAX AND MIN READINGS FOR 24 HOURS UNLESS TIME IS INDICATED, IN WHICH TASE AVERAGES ARE FROM ONCE DAILY READINGS AT TIME SHOWN.

EXPERIMENT
HAWKINSVILLE
HOMERVILLE 3 WSW
MIDVILLE EXP STA
PLAINS SW GA EXP STA
TIPTON EXP STA

: MONTEVALLO-SHALY SILT LOAM, COVER UNKNOWN. SLOPE 6 PERCENT IN AREA; 2 PERCENT 50 SO. FT. AROUND THERMOMETERS, DIRECTIONS UNKNOWN.
: TYPE OF SOIL, UNKNOWN, COVER UNKNOWN, SLOPE UNKNOWN.
: SANDY LOAM, COVER UNKNOWN, SLOPE LESS THAN 2 PERCENT, DIRECTION UNKNOWN.
: GRAY SANDY SOIL, COVER UNKNOWN, SLOPE 1-2 PERCENT, DIRECTION UNKNOWN,
: SANDY LOAM, COVER UNKNOWN, SLOPE LESS THAN 2 PERCENT, DIRECTION INKNOWN,
: GREENVILLE—HEAVY CLAY, COVER UNKNOWN, SLOPE LESS THAN 2 PERCENT, DIRECTION INKNOWN,
: TIPTON LOAMY SAND, LARE. SLOPE LESS THAN 5 PERCENT 7: THE NORTH AST.

Station	Index No. Division No.	d o o	pened closed ring yr. Refer to tables	Station	Index No. Division No.	Drainage† Latitude Longitude	Temp. Precip. Cevap.	Opened or closed during yr. Refer to tables W 6 or closed
AGBEVILLE AGAIRSVILLE AGEL 2 S AILEY ALEPHA EXP STATION ALBANY 3 SE ALLATON'A GAM 2 ALMA FAG AP ALPHARETTA 2 NMM	OIL OB WILCOX OO4) OI BARTOM OO5) OI BARTOM OO5) OB CODKE OO90 OF MONTGOMERY OI40 OF OUGGHERTY OI61 OI BARTOM O211 OF SACON O214 OZ FULTON O221 OZ FULTON	G S O S IN 2+0 C O S IN 3 S IN 3 S IN	2 C 2 C 2 C 2 C 2 C 2 C 2 C 2 C 2 C 2 C	MARILTON 4 M MARALSON MARTHELL HAWKINSVILLE MAZLEHURST MELEN 1 ESE HOMERVILLE 3 MSW JRINTON 4 MNM JACKSON OAM JASPER 1 NNM	4033 04 MARRIS 4070 04 CUMETA 4133 03 NART 4170 09 PULASKI 4204 08 JEFF 0AVIS 4230 02 MHITE 4429 08 CLINCH 4594 05 MILKINSON 4623 03 BUTIS 4648 02 PITES	3 32 45 84 54 4 33 14 84 34 14 34 21 82 55 9 32 17 83 28 1 31 52 82 34 1 31 52 82 34 16 31 02 82 48 10 32 50 83 14 9 33 19 83 51	0660 10 840 53 53 6445 89 68 2250 68 187 16 16 187 16 16 187 16 16 455 30 35	2 C 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3
AMERICUS 4 ENE AMERICUS EXP STA NRSY APPLING 1 NN APPLING 1 NN APPLING 1 NO APPLING NS O AP ATKINSON 2 E ATKI	0253 07 SUMTER 0256 07 SUMTER 0311 06 COLUMBIA 0400 08 TURNER 0435 02 CLARKE 0441 09 BRANTLEY 0444 02 FULTON 0451 02 FULTON 0459 06 RICHMOND 0591 07 OECATUR	0 32 00 84 10 476 86 86 14 32 03 84 84 84 84 87 81 12 14 33 13 82 80 80 12 12 16 33 13 82 80 80 12 12 16 33 13 12 80 80 80 12 12 16 33 13 14 81 84 87 11 16 16 33 33 49 84 26 10 10 38 36 14 33 22 81 58 145 22 22 10 30 58 84 46 10 65 75	1 2 3 C 1 2 3 C 1 2 3 C 2 2 1 2 3 C 1 2 3 C 1 2 3 C	JASPER JESUP 9 JEMP 9 JEMP 9 JEMP 19 JEMP 19 JULIETTE KENSINGTON KINGSTON LA FAVETTE LA FAVETTE LA FAVETTE LA FAVETTE	4651 02 PICKENS 4671 09 WAYNE 4676 09 WAYNE 4688 02 0AWSUN 4700 04 CLAYTON 4728 05 MONROE 4802 01 WALKER 4854 01 BARTOW 4942 01 WALKER 4942 01 WALKER	1 31 37 81 53 1 31 29 81 53 5 34 33 84 15 1 6 33 31 84 21 9 33 06 83 47 18 34 47 85 22	512 100 100 100 100 10 930 930 450 15 850 20 730 25 820 29 32 32 797	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
SALL GROUND SEAVEROALE SELLYILLE SLAND SLAIRSVILLE EXP STA SLAKELY SLUE RIGGE SDWMAN BRONSWICK	0603 02 CHEROKEE 0740 01 MHITFIELD 0787 07 EVANS 0946 09 MC INTOSH 0969 02 UNION 0979 07 EARLY 1024 02 FANNIN 132 03 ELBERT 1260 06 BULLOCH 1340 09 GLYNN	5 34 20 64 23 100 23 11 38 59 64 51 724 30 2 31 29 61 51 725 30 2 31 29 61 51 725 30 7 34 51 83 56 197,7 35 36 6 31 23 48 57 306 83, 91 7 34 52 64 19 1750 16 16 14 34 12 63 02 785 20 11 32 23 81 41 190 63 63 2 31 10 61 80 13 57 72	2 C 1 2 3 1 2 3 1 2 3 2 2 2 2 2 2 2 2 2 2 2	LA GRANGE LEXINOTON 1 NW LINGUIVEN LINGUIVEN LUMBER CITY LUMPER CITY LUMPER CITY LUMPER CITY ACCON MSO AP MARSHALLVILLE MAYSVILLE	4949 04 TROUP 5105 03 OGLETHORPE 5204 03 LINCOLN 5314 06 JEFFERSON 5380 08 TELFAIR 5390 07 STEMART 5493 05 8188 5550 04 MACON 5033 03 JACKSON 5010 0° CANDLER	14 33 53 83 08 14 33 47 82 28 11 32 56 82 26 9 31 55 82 41 3 32 02 84 47 9 32 42 83 39 6 32 27 83 56 10 34 19 83 34	715 39 54 760 20 510 30 325 69 67 120 22 57 570 16 16 354 24 24 186 16 16 920 28 120 17 17	1 2 3 C 2 C 1 2 3 C 1 2 3 C 1 2 3 C 1 2 3 C 1 2 3 C 1 2 3 C
BRUNSWICK FAA AP BUENA VISTA BUENT DAM BUENT DAM CATRO 2 NNN CALHOUN EXP STATION CAMILLA CANTON CARNESVILLE 3 N CARROLLTON	1345 09 GLYNN 1377 04 MARION 1418 03 RABUN 1425 04 TAYLOR 1461 07 GRAOY 1474 01 GOROON 1500 07 MITCHELL 1585 02 CNERDKEE 1619 03 FRANKLIN 1640 04 CARROLL	2 31 09 81 23 20 61 41 61 62 32 19 84 31 60 60 10 10 10 10 10 10 10 10 10 10 10 10 10	1 2 3 C C 2 1 2 3 L 2 3 4 G 1 2 3 C C C 1 2 3 C C C C C C C C C C C C C C C C C C	MIDVILLE HIDVILLE EXP STA HIDVILLE EXP STA HILLEN N HILLNAVEN-WADE 2 SE HONAGE HONTEZUWA HONTICELLU HORGAN 1 M HORGAN 3 N	5858 0 6 BURKE 5863 0 BURKE 5874 0 BALDHIN 5882 0 JENKINS 5896 0 SCREVEN 5971 0 HALTON 5978 04 MACON 3988 07 CALHOUN 6043 07 CALHOUN	11 32 50 62 14 11 32 53 62 12 10 33 06 63 15 11 32 52 61 58 14 32 56 81 30 10 33 47 63 43 63 21 7 84 01 9 33 18 83 41 6 31 32 84 37 6 31 32 84 37 6 31 36 84 38	180 41 280 15 15 360 84 83 195 79 80 100 17 327 68 655 14 14 270 16 17 273 16	2 1 2 3 1 2 3 1 2 3 2 2 2 2 1 2 3 1 2 3
CARTEAS VILLE CANTERS VILLE CAVE SPICS LE 3 SH CEDARTOWN CEDARTOWN CHOSTOR ARR CHICKAMAJUGA PARK CISCO 7 ENE CLAYTON 1 SSH CLERMONT 3 MSH	1657 01 MURRAY 1665 01 BARTOW 1670 01 BARTOW 1715 01 POLK 1732 01 POLK 1856 01 MURRAY 1906 01 WALKER 1944 01 MURRAY 1982 03 RABUN 1998 02 MALL	12 34 30 84 42 698 25 12 34 10 84 48 752 28 34 14 34 08 84 58 1 750 38 14 34 09 85 21 800 14 34 09 85 21 800 15 34 64 67 755 38 38 16 34 55 65 17 760 26 12 34 58 84 39 980 14 34 52 63 24 1880 78 75 3 34 27 63 49 1346	1 2 3 9 1 2 3 9 2 0 0 2 0 1 2 3 0	MOULTRIE & ESE MOUNT VERMON 3 MNM MARUNTS MARUNTS MEDIA 5 SSE NEWINCTON 2 NE NEWNAN NORCROSS 4 N PATTERSON PEARSON PLAINS SW GA EXP STA	6067 OB COLQUITT 6124 OS WHEELER 6219 OS BRANTLEY 6237 OB BERRIEN 6323 OG SCREVEN 6339 O4 COVETA 6407 OZ GNINNET 6838 OS PIERCE 6879 OB ATKINSON 7087 OF SUNTER	16 31 10 83 45 10 32 12 82 38 13 31 11 81 58 16 31 08 63 13 14 32 37 81 28 3 32 22 84 49 3 34 00 84 12 13 31 23 82 58 13 31 18 82 51 5 32 03 84 22	340 4Z 43 155 27 71 16 16 238 16 16 145 16 16 990 74 78 950 56 105 16 205	1 2 3 2 1 2 3 1 2 3 1 2 3 1 2 3 2 2 2 2
CLEVELAND CILCUIT7 2 E COLUMBUS MSD AP COMMERCE 4 NNH CONCORD COOLIDGE CORRELE CORNELIA COVINCTON CUMMING 2 NNE	2000 02 WHITE 2153 07 MILLER 2166 07 MUSCOGEE 2166 02 JACKSON 2198 04 PIKE 2238 07 THOMAS 2260 08 CRISP 2263 03 HABERSHAM 2310 05 FORSYTN	3 3 3 3 2 8 3 4 4 1570 27 6 31 10 64 46 155 1 1 10 3 23 31 84 56 365 27 27 10 34 15 8 32 97 750 15 15 6 33 00 84 26 830 59 6 31 01 63 52 250 6 22 00 83 47 308 31 35 14 34 31 63 32 1470 47 54 9 33 36 83 52 770 55 80 3 3 16 8 40 81 300 32	2 3 1 2 3 C 1 2 3 C 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 2 2	PRESTON OUITHAN 2 SW RESACA AGNEGOLO ROME ROME 8 SW ROME WSO AP SANORRSVILLE SAPELO ISLAND SAVANNAN USOA PL GRDN	7201 07 WEBSTER 7276 08 8ROOKS 7430 01 GORDON 7669 01 CATODSA 7600 01 FLOYO 7605 01 FLOYO 77610 01 FLOYO 7777 05 MASHINGTON 7808 09 MC INTOSN 7842 09 CNATNAH	6 32 03 84 31 16 30 46 83 34 12 34 34 84 57 18 34 55 85 07 4 34 15 85 09 4 34 10 85 16 12 34 21 85 10 11 32 58 82 49 2 31 24 81 17 2 32 00 81 16	380 16 180 78 79 650 81 320 20 596 89 112 700 637 27 27 435 17 17 10 16 16 22 44 44	2 1 2 3 2 2 1 2 3 C 1 2 3 C 1 2 3 C 1 2 3 C 1 2 3 C
CURRYVILLE 2 H CUTNBERT T OAHLONECA 3 NNW OALLAS O NE OALTON OANVILLE OAMSONVILLE OOCTORTONN 1 MSH	2429 OI FLOYD 2450 OT RANDOLPH 2479 OZ LUMPKIN 2479 OZ LUMPKIN 2489 OI PAULDING 2493 OI MHITFIELO 2532 OS TWIGGS 2570 OT TERRELL 2578 OZ DAMSON 2710 OP MAYNE	12 3 4 27 85 07 650 25 3 34 40 64 47 461 32 26 3 34 32 83 59 (4 30 79 80 12 34 35 64 00 1390 5 33 58 64 67 1090 15 21 12 34 46 64 57 72 33 33 10 32 36 63 15 450 6 31 46 64 26 355 32 5 34 25 84 07 1370 24 1 31 39 61 51 80 34	1 2 3 C 1 2 3 C 1 2 3 C 1 2 3 C 2 2 C	SAVANNAH MSD AP R SAVANNAN BEACH SILDAM SITULHORE SUMHERVILLE I SW SUNNYSIDE SURRENCY 2 NWW SWALNSBORO SWEET GUH	7847 09 CHATNAM 7860 09 CNATHAM 8064 05 GREENE 8253 05 HANCDCK 8351 06 EMANUEL 8450 01 CHATTOOGA 8460 04 SPALDING 8470 08 EMANUEL 8500 02 FANNIN	2 32 06 61 12 2 32 00 80 51 10 33 32 63 06 11 33 19 63 01 11 32 26 82 13 4 34 27 85 22 9 33 20 84 17 1 31 44 82 14 11 32 35 82 22 7 34 56 84 13	46 22 22 6 10 23 26 690 68 36 255 17 360 36 200 16 16 325 18 23	1 2 34C 1 2 3 1 2 3 2 2 2 1 2 3 1 2 3 1 2 3
ODLES ODNALSONVILLE 1 S ODNALSONVILLE 1 S ODNALSONVILLE ODVER OUBLIN 3 S OUBLIN 3 S OUBLIN 3 S OUBLIN 2 EASTMAN I M EDISON ELSERTON 2 N	2728 ON MORTH 2730 O7 SEMINULE 2793 O8 CUFFEE 2791 O4 OOUGLAS 2799 O4 SCREVEN 2839 O5 LAURENS 2844 O5 LAURENS 2960 O5 COOGE 3028 O7 CALMOUN 3060 O3 ELBERT	0 31 42 03 53 256 0 31 01 64 53 135 2 25 13 33 31 82 51 240 29 34 33 34 58 44 45 1219 30 11 32 35 61 43 103 39 10 32 30 62 54 215 61 79 10 32 30 62 54 215 61 79 9 32 12 63 12 400 6 78 0 31 34 64 44 305 14 30 08 62 52 580 11 45	C 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	SYLVANIA TALBOTTON 1 NE TALLAPOOSA 2 N TALLAPOOSA 2 N TNE ROCK LE TNE ROCK LE TNEHASTON 2 S THOMASYLLE 4 SE TIFTON EXP STATION TOCCOA TRAY MOUNTAIN	811 06 SCREVEN 8533 04 TALBOT 854 04 NARALSON 8600 01 BARTON 8657 02 UPSON 8661 04 UPSON 8660 07 THOMAS 8703 08 TIFT 8704 03 STEPHENS 8806 D3 TOWNS	14 32 45 81 39 6 32 42 84 32 17 33 46 85 18 5 34 05 84 59 6 32 58 84 14 6 32 5 84 19 8 30 4 83 54 16 31 2 83 31 14 34 35 83 19	254 710 71 73 980 70 73 71° 31 80 665 17 17 210 82 94 019 76 9	C 1 2 3 1 2 3 2 2 3 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4
ELLIJAY EMBRAHENT FARRHUMT FARRO FITZGERALD FLENING FULKSTON 9 SW FOLKSTON 9 SW FORSYTN 1 S	3115 02 GILHER 3147 01 PAULDING 3271 04 SPALDING 3295 01 GGRDON 3312 06 CLINCH 3380 08 8EN NILL 3400 09 CHARLTON 3405 09 CHARLTON 3506 05 MONROE	12 34 42 84 30 14460 30 117 33 52 84 59 1200 50 51 117 33 52 84 59 1200 50 51 32 34 12 34	2 2 3 4 6 2 6 1 2 3 1 2 3 C 2 C 1 2 3 1 2 3 1 2 3	U OF GA PLT SCIENCE FM VALODSTA 3 E VALDOSTA 4 NW MALESKA WASESKA WASNINGTON MATKINSVILLE ARS MAYCROSS 4 NE WAYNESBORD 2 N° WEST POLINT	8950 02 DCONEE 8972 08 LOWNOES 8974 08 LOWNOES 9077 02 CHEROKEE 9141 00 MARREN 9157 03 MILKES 9169 02 DCONEE 9180 09 PIERCE 9194 06 BURKE 92910 04 TROUP	10 33 52 83 32 16 30 51 83 14 16 30 52 83 20 5 34 19 84 33 11 33 25 82 40 14 33 44 82 44 10 33 54 82 44 10 33 55 82 19 14 33 07 81 59 3 32 52 85 11	8	NOV 1 2 34 1 2 3 2 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3
FORT GAINES FORT STEWART FORT VALLEY 2 E FRANKLIN 2 GAINESVILLE GIBSON GLENNVILLE GOOFREY 3 NE GREENVILLE 2 NNW	3516 07 CLAY 3538 09 LIBERTY 3544 05 PEACH 3567 04 NEARD 3677 04 NEARD 3621 02 HALL 3695 06 GLASSCOK 3754 09 TATTWALL 3792 05 MORGAN 3915 04 MERIWETHER	3 3 3 0 6 5 0 3 4 0 77 75 11 3 1 3 0 2 1 3 7 9 2 1 3 7 9 2 1 3 7 9 2 1 3 7 9 1 1 3 1 3 2 1 3 1 1 1 1 1 1 1 1 1 1 1 1	AUG 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	«INDER 1 SSE WOODSTOCK	9460 02 BARRON 9500 04 MERINETHER 9524 02 CHEROKEE	10 33 59 83 43 6 32 59 84 35 5 34 07 84 31 1	960 16 17 800 71 055 34	1 2 3 0

† DRAINAGE CODE: 1-ALTAMAHA 2-ATLANTIC 3-CHATTAHOOCHEE 4-COOSA 5-ETOWAH 6-FLINT 7-HIWASSEE 8-OCHLOCKONEE 9-OCMULGEE 10-OCONEE 11-OGERCHEE 12-OOSTANAULA 13-SATILLA 14-SAVANNAH 13-ST, MARY 16-SUWANNEE 17-TALLAPOOSA 16-TENNESSEE

	CHANGES IN STATION NAME	
NEW NAME	FORMER NAME	DATE
ADAIRSVILLE ATKINSON 2 E CLAYTON 1 SSW OALLAS 6 NE OUITMAN 2 SW TALBOTTON 1 NE	ADAIRSVILLE 2 SSE ATKINSON 1 W CLANTON 1 W DALLAS 2 SSE OUTHAMN TALBOTTON	JANUARY 20, 1972 JULY 1, 1972 NOVEMBER 28, 1972 SEPTEMBER 20, 1972 AUGUST 30, 1972 JULY 31, 1972
	RELOCATIONS AND CHANGES OF EQUIPMENT	
ADAIRSVILLE ATKINSON 2 E ATLANTA-BOLTON CLAYTON 1 SSW DALLAS 6 NE DANVILLE	EQUIPMENT MOVED 1.8 PALES NH EQUIPMENT MOVED 1.8 PALES SAT EQUIPMENT MOVED 0.3 PALE SOUTH EQUIPMENT MOVED 0.3 PALE SOUTH EQUIPMENT MOVED 5.1 NALES SE EQUIPMENT MOVED 5.9 MALES NNE EQUIPMENT MOVED 5.9 MALES NNE	JANUARY 20, 1972 JULY 1, 1972 MAY 1, 1972 NOVEMBER 28, 1972 SEPTEMBER 20, 1972 JULY 24, 1972
GLENNVILLE HAZLEMURST JASPER LAFAYETTE QUITMAN 2 SW	EDUIPMENT MOVEO O,I MILE WSW FISCHER & PORTER GAGE ADDED FISCHER & PORTER GAGE ADDED FISCHER & PORTER GAGE ADDED COUIPMENT MOVED I,B MILE SOUTN	SEPTEMBER 2, 1971 APRIL 26, 1972 AUGUST 24, 1971 MAY 1, 1972 AUGUST 30, 1972
TALBOTTON 1 NE	EQUIPMENT MOVED 1.0 MILE NE CRS AND STD 8" NON-RECORDING RAIN GAGE MOVED 5.5 MILES ESE;	JULY 31, 1972
VALDOSTA 4 NW WOODSTOCK	FISCHER & PORTER GAGE REMAINS EQUIPMENT MOVED 0,5 MILE NORTH	NOVEMBER 20, 1972 JULY 31, 1972

Additional information regarding the climate of Georgia may be obtained by writing to the National Oceanic and Atmospheric Administration State Climatologist, Agricultural Engineering Building, University of Georgia, Athens, Georgia 30601, or to any National Weather Service Office near you. Additional precipitation data are contained in "MOURLY PRECIPITATION DATA GEORGIA."

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles.

EVAPORATION is measured in the standard Weather Service-type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are monthly averages of daily extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

NORMALS for all stations are climatological normals besed on the period 1931-1960. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for September 1956.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicats distance in miles and direction from the post office.

LATE REPORTS AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING-

- No racord.
- + Also on sarlier dats (dates) or months.
- . Amount included in following measurement.
- // Gags ie squipped with a windshield.
- B Adjusted to a full month.
- E Amount is wbolly or partially estimated.
- M One or more days record missing; if average value is satered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to he published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measurs.
- V Includes total for previous month. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- # Thermometere are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicatee that the thermometers are exposed in a shelter located on the roof of a building.
- C Data for recording rain gags stations processed for special purposes and published in Hourly Prscipitation Data. Length of recorder-only stations may be found in the annual issue of Hourly Prscipitation Data.
- G Soil temperatures published.

Tears of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totale shown.

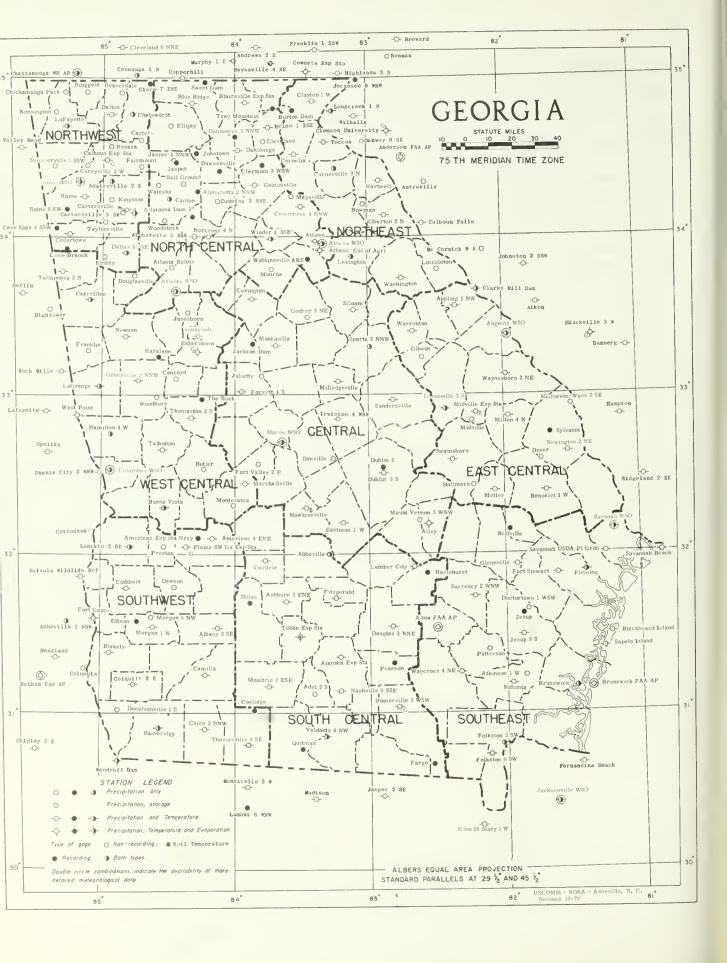
Information concerning the history of changes in location, elevations, exposures, etc., of substations through 1955 may be found in the publication "Substation History" for this State. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 2D4D2, for 35 cents. Similar information for regular National Weather Service Offices may be found in the latest annual issue of Local Climatological Data, obtained as indicated above, price 15 cents.

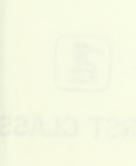
Subscription Price: \$2.5D a year for each section including annual summary; \$1.00 additional for foreign mailing; 2D¢ single copy; 2D¢ annual summary. Make checks payable to Department of Commerce, NOAA; send payments and orders to: National Climatic Center, Federal Building, Asheville, N. C. 28BD1. Attn: Publications.

i certify that this is an official publication of the National Oceanic and Atmospheric Administration, and is compiled from records on file at the National Climatic Center, Asheville, North Carolina 28801.

William H. Hoggand
Director, National Climatic Center

USCOMM-NOAA-ASHEVILLE, N.C.3/14/73-1D5D





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